

T857 Parts List (IPN 220-01398-04)

How To Use This Parts List

The components listed in this parts list are divided into two main types: those with a circuit reference (e.g. C2, D1, R121, etc.) and those without (miscellaneous and mechanical).

Those with a circuit reference are grouped in alphabetical order and then in numerical order within each group. Each component entry comprises three or four columns: the circuit reference, variant (if applicable), IPN and description. A number in the variant column indicates that this is a variant component which is fitted only to the product type listed. Static sensitive devices are indicated by an (S) at the start of the description column.

The miscellaneous and mechanical section lists the variant and common parts in IPN order. Where possible, a number in the legend column indicates their position in the mechanical assembly drawing.

The Parts List Amendments box below lists component changes that took place after the parts list and diagrams in this section were compiled. These changes (e.g. value changes, added/deleted components, etc.) are listed by circuit reference in alphanumeric order and supersede the information given in the parts list or diagrams. Components without circuit references are listed in IPN order.

Parts List Amendments

Capacitor IPN Change	The IPN of the 8p2 chip capacitors used in the T857 has been changed from 015-21820-01 to 015-21820-02. The components themselves have not changed (780047/48/49/50).	
&C289	T857-16-0500: T857-26-0500: T857-36-0500:	changed from 68nF (IPN 015-25680-08) to 100nF (IPN 015-26100-08) to meet FCC Type Approval specification (710994).
#C315	T857-1X-XXXX Only: changed from 12pF (IPN 015-22120-01) to 8p2 (IPN 015-21820-02)	} to improve output power flatness across the band 400-440MHz (711073).
#C316	T857-1X-XXXX Only: changed from 33pF (IPN 015-22330-01) to 27pF (IPN 015-22270-01)	
#C322	T857-1X-XXXX Only: changed from 6p8 (IPN 015-21680-01) to 8p2 (IPN 015-21820-02)	
#C326	T857-1X-XXXX Only: changed from 22pF (IPN 015-22220-01) to 4p7 (IPN 015-21470-01)	
#C327	T857-1X-XXXX Only: changed from 2p2 (IPN 015-21220-01) to 3p3 (IPN 015-21330-01)	
C600	Deleted	} to improve cyclic keying (710980).
C601	Changed from 1nF (IPN 015-24100-08) to 22pF (IPN 015-22220-01)	
C757	Changed from 22nF (IPN 015-25220-08) to 47nF (IPN 015-25470-08)	
C727, C729	Changed from 220pF (IPN 015-23220-01) to 100pF (IPN 015-23100-01): phase modulation revised to reduce low frequency jitter to improve signal-to-noise specification (wide bandwidth method) (711145).	
=IC700	-16, -26, -36: TCXO changed to IPN 539-00010-55 to meet FCC Type Approval requirements (710923/36).	
Q550	Changed from BCW60 (IPN 000-10008-48) to BC817-25 (IPN 000-10008-17) as BCW60 is underrated (711093).	
R256	Changed from 47k (IPN 036-15470-10) to 56k (IPN 036-15560-00): audio levels revised to centralise EPOT settings (711145).	
R257	Changed from 330k (IPN 036-16330-00) to 560k (IPN 036-16560-00) to allow CTCSS to be set more easily (711145).	
&R264	T857-16-0500: T857-26-0500: T857-36-0500:	changed from 22k (IPN 036-15220-00) to 18k (IPN 036-15180-00) to meet FCC Type Approval Specification (710994).
R288	Changed from 12k (IPN 036-15120-00) to 18k (IPN 036-15180-00): audio levels revised to centralise EPOT settings (711145).	

Parts List Amendments - Continued

#R307	T857-1X-XXXX Only: changed from 470Ω (IPN 036-13470-00) to 680Ω (IPN 036-13680-00)	} to improve output power flatness across the band 400-440MHz (711073).
#R331	T857-1X-XXXX Only: changed from 12Ω (IPN 030-52120-20) to 22Ω (IPN 030-52220-20)	
#R330/#R332	T857-1X-XXXX Only: changed from 470Ω (IPN 030-53470-20) to 220Ω (IPN 030-53220-20)	
R718, R719	Changed from 150k (IPN 036-16150-00) to 27k (IPN 036-15270-00): phase modulation revised to reduce low frequency jitter to improve signal-to-noise specification (wide bandwidth method) (711145).	
349-00020-36	The two M3x8 Torx screws which secure the module into the rack frame have been replaced by M3x8 Pozidriv screws (IPN 349-00020-55) (750101/2/3/5/6).	

Ref	Var	IPN	Description	Ref	Var	IPN	Description
<p>Note: %D205 and %D210 are optional level limiting diodes for special applications.</p> <p>=R705 (47 ohm) and =SK710 are fitted in place of =IC700 when an external frequency reference is used. These two components are supplied with the auxiliary D-range kits (T800-06-0000 & T800-06-0001).</p>				C300B		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C301		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C302		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
				C303		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C304		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C305		015-23100-01	CAP CER 0805 100P 5% NPO 50V
				C306		015-23100-01	CAP CER 0805 100P 5% NPO 50V
				C307		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C308		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C309		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C310		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C311		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C312		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C313		015-22220-01	CAP CER 0805 22P 5% NPO 50V
				C314		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				#C315	10	015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C315	13	015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C315	15	015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C315	16	015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C315	20	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C315	23	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C315	25	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C315	26	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C315	30	015-21560-01	CAP CER 0805 5P6+-1/4P NPO 50V
				#C315	35	015-21560-01	CAP CER 0805 5P6+-1/4P NPO 50V
				#C315	36	015-21560-01	CAP CER 0805 5P6+-1/4P NPO 50V
				#C316	10	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C316	13	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C316	15	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C316	16	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C316	20	015-22270-01	CAP CER 0805 27P 5% NPO 50V
				#C316	23	015-22270-01	CAP CER 0805 27P 5% NPO 50V
				#C316	25	015-22270-01	CAP CER 0805 27P 5% NPO 50V
				#C316	26	015-22270-01	CAP CER 0805 27P 5% NPO 50V
				#C316	30	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C316	35	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C316	36	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				C317		020-07470-04	CAP ELE RA 4M7 25V 20%±8X13 SOL
				C318		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C319		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C320		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				#C321	10	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	13	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	15	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	16	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	20	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	23	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	25	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	26	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C321	30	015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V
				#C321	35	015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V
				#C321	36	015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V
				#C322	10	015-21680-01	CAP CER 0805 6P8+-1/4P NPO 50V
				#C322	13	015-21680-01	CAP CER 0805 6P8+-1/4P NPO 50V
				#C322	15	015-21680-01	CAP CER 0805 6P8+-1/4P NPO 50V
				#C322	16	015-21680-01	CAP CER 0805 6P8+-1/4P NPO 50V
				#C322	20	015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V
				#C322	23	015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V
				#C322	25	015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V
				#C322	26	015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V
				#C322	30	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C322	35	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C322	36	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C323	10	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	13	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	15	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	16	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	20	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	23	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	25	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	26	015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C323	30	015-22270-01	CAP CER 0805 27P 5% NPO 50V
				#C323	35	015-22270-01	CAP CER 0805 27P 5% NPO 50V
				#C323	36	015-22270-01	CAP CER 0805 27P 5% NPO 50V
				C324		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C325		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				#C326	10	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C326	13	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C326	15	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C326	16	015-22220-01	CAP CER 0805 22P 5% NPO 50V
				#C326	20	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C326	23	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C326	25	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C326	26	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C326	30	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C326	35	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C326	36	015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
				#C327	10	015-21220-01	CAP CER 0805 2P2+-1/4P NPO 50V
				#C327	13	015-21220-01	CAP CER 0805 2P2+-1/4P NPO 50V
				#C327	15	015-21220-01	CAP CER 0805 2P2+-1/4P NPO 50V
				#C327	16	015-21220-01	CAP CER 0805 2P2+-1/4P NPO 50V
				#C327	20	015-21150-01	CAP CER 0805 1P5+-1/4P NPO 50V
				#C327	23	015-21150-01	CAP CER 0805 1P5+-1/4P NPO 50V
				#C327	25	015-21150-01	CAP CER 0805 1P5+-1/4P NPO 50V
				#C327	26	015-21150-01	CAP CER 0805 1P5+-1/4P NPO 50V
				#C327	30	015-21330-01	CAP CER 0805 3P3+-1/4P NPO 50V
				#C327	35	015-21330-01	CAP CER 0805 3P3+-1/4P NPO 50V
				#C327	36	015-21330-01	CAP CER 0805 3P3+-1/4P NPO 50V
C201		016-07470-06	CAP SMD ELECT BI-P 4U7 50V 20%				
C202		016-07470-06	CAP SMD ELECT BI-P 4U7 50V 20%				
C204		016-07470-06	CAP SMD ELECT BI-P 4U7 50V 20%				
C205		016-07470-06	CAP SMD ELECT BI-P 4U7 50V 20%				
C207		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM				
C209		015-25470-08	CAP CER 0805 47N 10% X7R 50V				
C210		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C211		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C213		014-08100-00	CAP TANT CHIP 10M 16VW +20%				
C215		014-08220-01	(L)CAP TANT 22UF10V276MSER				
C217		015-24220-08	CAP CER 0805 2N2 10% X7R 50V				
C219		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C221		014-08220-01	(L)CAP TANT 22UF10V276MSER				
C223		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C225		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C227		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C229		015-23150-01	CAP CER 0805 150P 5% NPO 50V				
C230		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C232		015-23150-01	CAP CER 0805 150P 5% NPO 50V				
C233		016-08470-03	CAP SMD ELEC 47mF 20% 25v 8.3mm				
C235		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C237		014-07100-02	CAP TANT CHIP 1U0 3.2 X 1.6MM				
C239		016-07470-06	CAP SMD ELECT BI-P 4U7 50V 20%				
C241		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C242		014-08100-00	CAP TANT CHIP 10M 16VW +20%				
C243		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C245		015-23150-01	CAP CER 0805 150P 5% NPO 50V				
C247		015-23150-01	CAP CER 0805 150P 5% NPO 50V				
C249		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C251		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C253		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C255		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C257		015-22470-01	CAP CER 0805 47P 5% NPO 50V				
C259		015-25470-08	CAP CER 0805 47N 10% X7R 50V				
C260		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C261		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM				
C263		016-09100-05	CAP SMD ELECT 100U 25V 20%				
C265		016-07470-06	CAP SMD ELECT BI-P 4U7 50V 20%				
C267		015-24470-08	CAP CER 0805 4N7 10% X7R 50V		</		

Ref	Var	IPN	Description	Ref	Var	IPN	Description
C328		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C750		014-08100-03	CAP TANT SMD 10U 35V 20%
C329		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C757		015-25220-08	CAP CER 0805 22N 10% X7R 50V
C330		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C759		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C331		015-25150-08	CAP CER 0805 15N 10% X7R 50V	C761		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C332		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C762		014-08220-01	(L)CAP TANT 22UF10V276MSER
C333		015-25100-08	CAP CER 0805 10N 10% X7R 50V	C764		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C334		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C765		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
C336		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C767		015-24100-08	CAP CER 0805 1N 10% X7R 50V
C337		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C769		015-24100-08	CAP CER 0805 1N 10% X7R 50V
C340		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C770		014-08220-01	(L)CAP TANT 22UF10V276MSER
C341		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C772		014-08220-01	(L)CAP TANT 22UF10V276MSER
C342		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C774		013-06100-10	CAP SMD PPS 100N 100V 10%
#C345	10	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C776		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
#C345	13	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C782		015-23120-01	CAP CER 0805 120P 5% NPO 50V
#C345	15	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C784		015-23120-01	CAP CER 0805 120P 5% NPO 50V
#C345	16	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C786		015-06100-08	CAP CER 1206 100N 10% X7R 50V
#C345	20	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C788		015-23120-01	CAP CER 0805 120P 5% NPO 50V
#C345	23	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C790		015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
#C345	25	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C792		015-23120-01	CAP CER 0805 120P 5% NPO 50V
#C345	26	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C810		015-25470-08	CAP CER 0805 47N 10% X7R 50V
#C345	30	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C812		015-23100-01	CAP CER 0805 100P 5% NPO 50V
#C345	35	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C813		015-24100-08	CAP CER 0805 1N 10% X7R 50V
#C345	36	015-23120-01	CAP CER 0805 120P 5% NPO 50V	C822		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
C350		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C823		015-25220-08	CAP CER 0805 22N 10% X7R 50V
C351		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C824		015-25470-08	CAP CER 0805 47N 10% X7R 50V
C354		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C826		015-23220-01	CAP CER 0805 220P 5% NPO 50V
C360		015-23120-01	CAP CER 0805 120P 5% NPO 50V	C827		015-22330-01	CAP CER 0805 33P 5% NPO 50V
C503		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C828		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C505		015-25470-08	CAP CER 0805 47N 10% X7R 50V	C830		015-25470-08	CAP CER 0805 47N 10% X7R 50V
C510		015-25150-08	CAP CER 0805 15N 10% X7R 50V	C838		014-09100-00	CAP TANT SMD 100U 16V 20%
C513		015-25100-08	CAP CER 0805 10N 10% X7R 50V	C841		014-09100-00	CAP TANT SMD 100U 16V 20%
C514		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C844		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C515		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C910		015-01680-06	CAP CER 1210 6P8 NPO500VGRM42
C516		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C920		015-02120-06	CAP CER 1210 12P NPO500VGRM42
C535		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C930		015-01680-06	CAP CER 1210 6P8 NPO500VGRM42
C536		015-23100-01	CAP CER 0805 100P 5% NPO 50V	D111		001-00012-90	S) DIODE MR2520L O-VOLT SUPP
C537		015-23100-01	CAP CER 0805 100P 5% NPO 50V	D111A		001-10024-00	DIODE LDP24M 24V SUR-PROT SMD
C545		015-23150-01	CAP CER 0805 150P 5% NPO 50V	D220		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23
C546		015-23150-01	CAP CER 0805 150P 5% NPO 50V	D230		001-10010-40	DIODE SMD ZENER 33V BZG03-C33
C550		014-08220-01	(L)CAP TANT 22UF10V276MSER	D240		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23
C600		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D250		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23
C601		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D260		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23
C605		015-23120-01	CAP CER 0805 120P 5% NPO 50V	D270		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23
C610A		015-25100-08	CAP CER 0805 10N 10% X7R 50V	D301		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23
C610B		014-09100-00	CAP TANT SMD 100U 16V 20%	D302		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23
C611A		014-09100-00	CAP TANT SMD 100U 16V 20%	D303		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23
C611B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	D510		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C615		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D610		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23
C616		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D620		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C623		015-23120-01	CAP CER 0805 120P 5% NPO 50V	D630		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C625		020-09470-07	CAPEL470M16V20%V 8*20 3.5L.ESR	D635		001-10065-00	DIODE SHTKY SOD123 BAT65 BAT54
C626		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	D640		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C628		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D645		001-10010-40	DIODE SMD ZENER 33V BZG03-C33
C630		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D710		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23
C631A		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D720		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23
C634		014-08100-00	CAP TANT CHIP 10M 16VW +-20%	D730		001-10065-00	DIODE SHTKY SOD123 BAT65 BAT54
C636		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D740		001-10065-00	DIODE SHTKY SOD123 BAT65 BAT54
C638		015-23120-01	CAP CER 0805 120P 5% NPO 50V	D810		001-10065-00	DIODE SHTKY SOD123 BAT65 BAT54
C640		015-24100-08	CAP CER 0805 1N 10% X7R 50V	IC210		002-10003-24	S) IC SMD 324 4X O-AMP SO14
C655		015-24100-08	CAP CER 0805 1N 10% X7R 50V	IC220		002-10126-70	S) IC SMD DS1267S10K 2XDIG POT
C660		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC230		002-10003-24	S) IC SMD 324 4X O-AMP SO14
C665		014-08100-03	CAP TANT SMD 10U 35V 20%	IC240		002-10040-53	S)MCM14053B SMD BREAK B4 MAKE
C670		014-07330-10	CAP TANT SMD 3U3 35V 10%	IC250		002-10020-50	IC SMD 4N25A OPTOCOUPLER
C673		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	IC260		002-10003-24	S) IC SMD 324 4X O-AMP SO14
C677		014-07100-02	CAP TANT CHIP 1U0 3.2 X 1.6MM	IC300		002-10003-58	S) IC SMD LM358 DUAL O-AMP
C681		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC610		002-10078-05	S) IC SMD 78L05 5V REG
C684		014-08100-00	CAP TANT CHIP 10M 16VW +-20%	IC630		002-10003-17	(S) IC LM317L REG S0-8 100MA
C687		015-23120-01	CAP CER 0805 120P 5% NPO 50V	IC640		002-10003-58	S) IC SMD LM358 DUAL O-AMP
C690		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC650		002-10012-32	SMD DS1232LPS-2 LP RESET&W-DOG
C693		014-08100-00	CAP TANT CHIP 10M 16VW +-20%	=IC700		539-00010-50	TCXO 12.8MHZ +-1PPM -20 +70C
C700		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC710		002-74900-04	S) IC SMD 74HC04D 6X INV BUFFD
C703		015-24100-08	CAP CER 0805 1N 10% X7R 50V	IC720		002-74910-04	S) IC SMD 74HCU04 6X INV
C706		015-22470-01	CAP CER 0805 47P 5% NPO 50V	IC730		002-10045-20	S) IC SMD 74HC4520T 2XCTR 4BIT
C708		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	IC740		002-14519-10	S) IC MC145191F SMD SYNTH
C709		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC750		002-10330-78	S) IC MC33078D 2X AMP LO NOISE
C710		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC810		002-08951-20	S) IC AT89C51 PLCC44 MIC 12MHZ
C711		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC820		002-12416-00	S)IC SMD AT24C16N-10SC EEPROM
C712		015-22470-01	CAP CER 0805 47P 5% NPO 50V	IC830		002-10003-24	S) IC SMD 324 4X O-AMP SO14
C714		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	L300		065-10004-20	BEAD FE SMD CBD 4.6/3/3-4S2
C719		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	L302		056-10330-02	(L) IND SMD 330NH
C720		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L303		065-10004-20	BEAD FE SMD CBD 4.6/3/3-4S2
C722		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L305		056-10330-02	(L) IND SMD 330NH
C724		014-08220-01	(L)CAP TANT 22UF10V276MSER	#L307	10	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
C725		014-08220-01	(L)CAP TANT 22UF10V276MSER	#L307	13	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
C726		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#L307	15	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
C727		015-23220-01	CAP CER 0805 220P 5% NPO 50V	#L307	16	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
C729		015-23220-01	CAP CER 0805 220P 5% NPO 50V	#L307	20	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
%C733		015-23470-08	CAP CER 0805 470P 10% X7R 50V	#L307	23	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
C735		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#L307	25	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
C736		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#L307	26	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM
C740A		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#L307	30	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM
C740B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#L307	35	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM
C741A		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	#L307	36	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM
C741B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L309		065-00010-01	BEAD FERR 3B 6 HOLE
C742A		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L312		052-08130-65	COIL A/W 6.5T/3.0MM HOR 0.8MM
C742B		015-25100-08	CAP CER 0805 10N 10% X7R 50V				
C743		015-22470-01	CAP CER 0805 47P 5% NPO 50V				
C745		015-23120-01	CAP CER 0805 120P 5% NPO 50V				

Ref	Var	IPN	Description	Ref	Var	IPN	Description
#L313	10	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM	R226		036-15100-00	RES M/F 0805 10K 5%
#L313	13	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM	R227		036-14220-00	RES M/F 0805 2K2 5%
#L313	15	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM	R228		036-13120-00	RES M/F 0805 120E 5%
#L313	16	052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM	R229		036-16470-00	RES M/F 0805 47K 5%
#L313	20	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM	R230		036-16100-00	RES M/F 0805 100K 5%
#L313	23	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM	R231		036-15100-00	RES M/F 0805 10K 5%
#L313	25	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM	R232		036-16330-00	RES M/F 0805 330K 5%
#L313	26	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM	R233		036-16100-00	RES M/F 0805 100K 5%
#L313	30	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM	R235		036-14470-00	RES M/F 0805 47K 5%
#L313	35	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM	R237		036-15470-00	RES M/F 0805 47K 5%
#L313	36	052-08120-15	COIL A/W 1.5T/2MM HOR 0.8MM	R238		036-15470-00	RES M/F 0805 47K 5%
L314		056-10330-02	(L) IND SMD 330NH	R239		036-14150-00	RES M/F 0805 1K5 5%
L350		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	R241		036-14470-00	RES M/F 0805 4K7 5%
L535		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	R242		036-14220-00	RES M/F 0805 2K2 5%
L600		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	R244		036-15100-00	RES M/F 0805 10K 5%
L615		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	R245		036-16100-00	RES M/F 0805 100K 5%
L750		052-08125-15	COIL A/W 1.5T/2.5MM HOR 0.8MM	R247		036-15100-00	RES M/F 0805 10K 5%
L910		052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM	R248		036-16100-00	RES M/F 0805 100K 5%
L920		052-08130-15	COIL A/W 1.5T/3.0MM HOR 0.8MM	R249		036-16100-00	RES M/F 0805 100K 5%
PL100		070-01001-00	D-RANGE 15 WAY COMPL T800	R251		036-16100-00	RES M/F 0805 100K 5%
PL205		240-00020-67	HEADER 6W 2X3 PCB MTG STD	R253		036-16100-00	RES M/F 0805 100K 5%
PL210		240-00020-67	HEADER 6W 2X3 PCB MTG STD	R254		036-16100-00	RES M/F 0805 100K 5%
PL215		240-00020-44	HEADER 10W X2R PCB MTG 5*2	R255		036-15100-00	RES M/F 0805 10K 5%
PL220		240-00020-67	HEADER 6W 2X3 PCB MTG STD	R256		036-15470-00	RES M/F 0805 47K 5%
Q210		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R257		036-16330-00	RES M/F 0805 330K 5%
Q220		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23	R258		036-16150-00	RES M/F 0805 150K 5%
Q230		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R259		036-15220-00	RES M/F 0805 22K 5%
Q240		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R260		036-15470-00	RES M/F 0805 47K 5%
Q250		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23	R262		036-15470-00	RES M/F 0805 47K 5%
Q260		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R263		036-14470-00	RES M/F 0805 4K7 5%
Q270		000-10004-10	S) XSTR SMD MJD41C NPN SW DPAK	&R264	10	036-15220-00	RES M/F 0805 22K 5%
Q301		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R264	13	036-15220-00	RES M/F 0805 22K 5%
Q302		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R264	15	036-15270-10	RES M/F 0805 27K 1%
Q304		000-00005-55	S) XSTR MRF555 NPN RF L/PWR	&R264	16	036-15220-00	RES M/F 0805 22K 5%
Q305		000-00032-56	S) XSTR MRF630 NPN T039 UHF 3W	&R264	20	036-15220-00	RES M/F 0805 22K 5%
Q306		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R264	23	036-15220-00	RES M/F 0805 22K 5%
Q307		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R264	25	036-15270-10	RES M/F 0805 27K 1%
Q308		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R264	26	036-15220-00	RES M/F 0805 22K 5%
Q309		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	&R264	30	036-15270-10	RES M/F 0805 27K 1%
Q310		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R264	35	036-15270-10	RES M/F 0805 27K 1%
Q311		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R265	10	036-15220-00	RES M/F 0805 22K 5%
Q315		000-00012-15	S) XSTR BD234 PNP AF PWR TO126	&R265	16	036-15150-00	RES M/F 0805 15K 5%
Q505		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R265	13	036-15150-00	RES M/F 0805 15K 5%
Q510		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R265	15	036-15180-10	RES M/F 0805 18K 1%
Q520		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R265	16	036-15150-00	RES M/F 0805 15K 5%
Q530		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R265	20	036-15150-00	RES M/F 0805 15K 5%
Q540		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R265	23	036-15150-00	RES M/F 0805 15K 5%
Q550		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R265	25	036-15180-10	RES M/F 0805 18K 1%
Q610		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R265	26	036-15150-00	RES M/F 0805 15K 5%
Q620		000-00012-15	S) XSTR BD234 PNP AF PWR TO126	&R265	30	036-15150-00	RES M/F 0805 15K 5%
Q630		000-10003-00	S) XSTR BSR30 PNP AF SOT-89	&R265	35	036-15180-10	RES M/F 0805 18K 1%
Q660		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23	&R265	36	036-15150-00	RES M/F 0805 15K 5%
Q670		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	&R266	10	036-15470-10	RES M/F 0805 47K 1%
Q710		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R266	13	036-15470-10	RES M/F 0805 47K 1%
Q720		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	&R266	15	036-15560-00	RES M/F 0805 56K 5%
Q730		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R266	16	036-15470-10	RES M/F 0805 47K 1%
Q740		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	&R266	20	036-15470-10	RES M/F 0805 47K 5%
Q750		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	&R266	23	036-15470-10	RES M/F 0805 47K 1%
Q760		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	&R266	25	036-15560-00	RES M/F 0805 56K 5%
Q770		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	&R266	26	036-15470-10	RES M/F 0805 47K 1%
Q775		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	&R266	30	036-15470-10	RES M/F 0805 47K 1%
Q780		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R267		036-14220-00	RES M/F 0805 2K2 5%
Q785		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R268		036-13100-00	RES M/F 0805 100E 5%
Q790		000-10003-12	S) XSTR SMD BFR31 N JFET SOT23	R269		036-15100-00	RES M/F 0805 10K 5%
Q795		000-10057-10	S) XSTR SMD BR571 NPN SOT23	R270		036-14120-00	RES M/F 0805 1K2 5%
Q810		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R271		036-17100-00	RES M/F 0805 1M 5%
Q820		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23	R272		036-13560-00	RES M/F 0805 560E 5%
Q830		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R273		036-15120-00	RES M/F 0805 12K 5%
Q840		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R274		036-15150-00	RES M/F 0805 15K 5%
Q850		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R275		036-14270-00	RES M/F 0805 2K7 5%
Q860		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R277		036-16100-00	RES M/F 0805 100K 5%
R160		036-12100-00	RES M/F 0805 10E 5%	R278		036-16120-00	RES M/F 0805 120K 5%
R201		036-13560-00	RES M/F 0805 560E 5%	R279		036-17100-00	RES M/F 0805 1M 5%
R202		036-14100-00	RES M/F 0805 1K 5%	R280		036-15100-00	RES M/F 0805 10K 5%
R204		036-14220-00	RES M/F 0805 2K2 5%	R282		036-15560-00	RES M/F 0805 56K 5%
R205		036-13220-00	RES M/F 0805 220E 5%	R283		036-15560-00	RES M/F 0805 56K 5%
R206		036-14100-00	RES M/F 0805 1K 5%	R284		036-17100-00	RES M/F 0805 1M 5%
R207		036-14390-00	RES M/F 0805 3K9 5%	R285		036-10000-00	RES M/F 0805 ZERO OHM
R208		036-13560-00	RES M/F 0805 560E 5%	R286		036-14220-00	RES M/F 0805 2K2 5%
R209		036-15100-00	RES M/F 0805 10K 5%	R287		036-15100-00	RES M/F 0805 10K 5%
R210		036-14220-00	RES M/F 0805 2K2 5%	R288		036-15120-00	RES M/F 0805 12K 5%
R211		036-13470-00	RES M/F 0805 470E 5%	R289		036-16100-00	RES M/F 0805 100K 5%
R212		036-16100-00	RES M/F 0805 100K 5%	&R290	10	036-13560-00	RES M/F 0805 560E 5%
R213		036-15100-00	RES M/F 0805 10K 5%	&R290	13	036-13560-00	RES M/F 0805 560E 5%
R214		036-14820-00	RES M/F 0805 8K2 5%	&R290	15	036-13560-00	RES M/F 0805 560E 5%
R215		036-16100-00	RES M/F 0805 100K 5%	&R290	16	036-13680-00	RES M/F 0805 680E 5%
R216		036-16100-00	RES M/F 0805 100K 5%	&R290	20	036-13560-00	RES M/F 0805 560E 5%
R217		036-14100-00	RES M/F 0805 1K 5%	&R290	23	036-13560-00	RES M/F 0805 560E 5%
R218		036-16150-00	RES M/F 0805 150K 5%	&R290	25	036-13560-00	RES M/F 0805 560E 5%
R219		036-14220-00	RES M/F 0805 2K2 5%	&R290	26	036-13680-00	RES M/F 0805 680E 5%
R220		036-13470-00	RES M/F 0805 470E 5%	&R290	30	036-13560-00	RES M/F 0805 560E 5%
R221		036-14150-00	RES M/F 0805 1K5 5%	&R290	35	036-13560-00	RES M/F 0805 560E 5%
R223		036-17100-00	RES M/F 0805 1M 5%	&R290	36	036-13680-00	RES M/F 0805 680E 5%
R224		036-14680-00	RES M/F 0805 6K8 5%	R291		036-10000-00	RES M/F 0805 ZERO OHM
R225		036-17100-00	RES M/F 0805 1M 5%	R292		036-14470-00	RES M/F 0805 4K7 5%
				R293		036-15470-00	RES M/F 0805 47K 5%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R294		036-14470-00	RES M/F 0805 4K7 5%	R348		036-14100-00	RES M/F 0805 1K 5%
R295		036-14270-00	RES M/F 0805 2K7 5%	R349		036-16100-00	RES M/F 0805 100K 5%
R296		036-14100-00	RES M/F 0805 1K 5%	R350		036-12220-00	RES M/F 0805 22E 5%
R297		036-14560-00	RES M/F 0805 5K6 5%	R355		036-14100-00	RES M/F 0805 1K 5%
%R298		036-16100-00	RES M/F 0805 100K 5%	R356		036-15150-00	RES M/F 0805 15K 5%
R299		036-14270-00	RES M/F 0805 2K7 5%	R357		036-15150-00	RES M/F 0805 15K 5%
R300		036-12220-00	RES M/F 0805 22E 5%	R358		036-14470-00	RES M/F 0805 4K7 5%
R301		036-15100-00	RES M/F 0805 10K 5%	R359		036-14100-00	RES M/F 0805 1K 5%
R302		036-15220-00	RES M/F 0805 22K 5%	R501		036-15100-00	RES M/F 0805 10K 5%
R303		036-14270-00	RES M/F 0805 2K7 5%	R502		036-15100-00	RES M/F 0805 10K 5%
R304		036-16100-00	RES M/F 0805 100K 5%	R503		036-14560-00	RES M/F 0805 5K6 5%
R305		036-15220-00	RES M/F 0805 22K 5%	R504		036-13330-00	RES M/F 0805 330E 5%
#R306	10	036-14150-00	RES M/F 0805 1K5 5%	R505		036-15150-00	RES M/F 0805 15K 5%
#R306	13	036-14150-00	RES M/F 0805 1K5 5%	R510		036-14150-00	RES M/F 0805 1K5 5%
#R306	15	036-14150-00	RES M/F 0805 1K5 5%	R514		036-12330-00	RES M/F 0805 33E 5%
#R306	16	036-14150-00	RES M/F 0805 1K5 5%	R515		036-12560-00	RES M/F 0805 56E 5%
#R306	20	036-14220-00	RES M/F 0805 2K2 5%	R517		036-13330-00	RES M/F 0805 330E 5%
#R306	23	036-14220-00	RES M/F 0805 2K2 5%	R518		036-12180-00	RES M/F 0805 18E 5%
#R306	25	036-14220-00	RES M/F 0805 2K2 5%	R519		036-13330-00	RES M/F 0805 330E 5%
#R306	26	036-14220-00	RES M/F 0805 2K2 5%	R520		036-16120-00	RES M/F 0805 120K 5%
#R306	30	036-14150-00	RES M/F 0805 1K5 5%	R525		036-15470-00	RES M/F 0805 47K 5%
#R306	35	036-14150-00	RES M/F 0805 1K5 5%	R530		036-15220-00	RES M/F 0805 22K 5%
#R306	36	036-14150-00	RES M/F 0805 1K5 5%	R535		036-15100-00	RES M/F 0805 10K 5%
#R307	10	036-13470-00	RES M/F 0805 470E 5%	R540		036-14220-00	RES M/F 0805 2K2 5%
#R307	13	036-13470-00	RES M/F 0805 470E 5%	R545		036-14470-00	RES M/F 0805 4K7 5%
#R307	15	036-13470-00	RES M/F 0805 470E 5%	%R550		036-14470-00	RES M/F 0805 4K7 5%
#R307	16	036-13470-00	RES M/F 0805 470E 5%	R555		036-14470-00	RES M/F 0805 4K7 5%
#R307	20	036-13150-00	RES M/F 0805 150E 5%	R560		036-13470-00	RES M/F 0805 470E 5%
#R307	23	036-13150-00	RES M/F 0805 150E 5%	R609		036-14100-00	RES M/F 0805 1K 5%
#R307	25	036-13150-00	RES M/F 0805 150E 5%	R613		036-13560-00	RES M/F 0805 560E 5%
#R307	26	036-13150-00	RES M/F 0805 150E 5%	R615		036-13100-00	RES M/F 0805 100E 5%
#R307	30	036-13470-00	RES M/F 0805 470E 5%	R617		036-10000-00	RES M/F 0805 ZERO OHM
#R307	35	036-13470-00	RES M/F 0805 470E 5%	R619		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP
#R307	36	036-13470-00	RES M/F 0805 470E 5%	R621		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP
R308		036-14220-00	RES M/F 0805 2K2 5%	R625		036-14100-00	RES M/F 0805 1K 5%
R309		036-15100-00	RES M/F 0805 10K 5%	R629		036-03270-10	RES 270 OHM 1 WATT 2512 CHIP
R310		036-13470-00	RES M/F 0805 470E 5%	R633		036-14680-00	RES M/F 0805 6K8 5%
R311		036-13470-00	RES M/F 0805 470E 5%	R637		036-12220-00	RES M/F 0805 22E 5%
R312		036-14100-00	RES M/F 0805 1K 5%	R638		036-12220-00	RES M/F 0805 22E 5%
R313		036-12220-00	RES M/F 0805 22E 5%	R640		036-12100-00	RES M/F 0805 10E 5%
R314		036-13470-00	RES M/F 0805 470E 5%	R641		036-14150-00	RES M/F 0805 1K5 5%
R315		036-03110-10	RES 10R 1W SMD 2512	R645		036-13470-00	RES M/F 0805 470E 5%
R322		036-12100-00	RES M/F 0805 10E 5%	R649		036-14470-00	RES M/F 0805 4K7 5%
R323		036-14150-00	RES M/F 0805 1K5 5%	R653		036-15100-00	RES M/F 0805 10K 5%
R324		036-12470-00	RES M/F 0805 47E 5%	R655		036-10000-00	RES M/F 0805 ZERO OHM
R325		036-13560-00	RES M/F 0805 560E 5%	R656		036-10000-00	RES M/F 0805 ZERO OHM
R326		036-12470-00	RES M/F 0805 47E 5%	R657		036-15100-00	RES M/F 0805 10K 5%
R327		036-14100-00	RES M/F 0805 1K 5%	R661		036-15100-00	RES M/F 0805 10K 5%
R328		036-13470-00	RES M/F 0805 470E 5%	R665		036-16100-00	RES M/F 0805 100K 5%
R329		036-12100-00	RES M/F 0805 10E 5%	R669		036-15470-00	RES M/F 0805 47K 5%
#R330	10	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R673		036-16100-00	RES M/F 0805 100K 5%
#R330	13	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R677		036-15470-00	RES M/F 0805 47K 5%
#R330	15	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R681		036-13100-00	RES M/F 0805 100E 5%
#R330	16	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R685		036-15150-00	RES M/F 0805 15K 5%
#R330	20	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R689		036-12100-00	RES M/F 0805 10E 5%
#R330	23	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R693		036-16100-00	RES M/F 0805 100K 5%
#R330	25	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R696		036-15560-00	RES M/F 0805 56K 5%
#R330	26	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R701		036-12220-00	RES M/F 0805 22E 5%
#R330	30	030-53220-20	RES FILM AI 220E 5% 0.4W 4X1.6	R702		036-17100-00	RES M/F 0805 1M 5%
#R330	35	030-53220-20	RES FILM AI 220E 5% 0.4W 4X1.6	R703		036-17100-00	RES M/F 0805 1M 5%
#R330	36	030-53220-20	RES FILM AI 220E 5% 0.4W 4X1.6	R704		036-15180-00	RES M/F 0805 18K 5%
#R331	10	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	R706		036-12100-00	RES M/F 0805 10E 5%
#R331	13	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	R708		036-17100-00	RES M/F 0805 1M 5%
#R331	15	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	R710		036-13100-00	RES M/F 0805 100E 5%
#R331	16	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	R711		036-13100-00	RES M/F 0805 100E 5%
#R331	20	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	R712		036-12100-00	RES M/F 0805 10E 5%
#R331	23	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	R713		036-10000-00	RES M/F 0805 ZERO OHM
#R331	25	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	R714		036-12100-00	RES M/F 0805 10E 5%
#R331	26	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"	%R715		036-14100-00	RES M/F 0805 1K 5%
#R331	30	030-52220-20	RES FILM AI 22E 5% 0.4W 4X1.6	R717		036-14270-00	RES M/F 0805 2K7 5%
#R331	35	030-52220-20	RES FILM AI 22E 5% 0.4W 4X1.6	R718		036-16150-00	RES M/F 0805 150K 5%
#R331	36	030-52220-20	RES FILM AI 22E 5% 0.4W 4X1.6	R719		036-16150-00	RES M/F 0805 150K 5%
#R332	10	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R720		036-15390-00	RES M/F 0805 39K 5%
#R332	13	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R721		036-15100-00	RES M/F 0805 10K 5%
#R332	15	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R722		036-15100-00	RES M/F 0805 10K 5%
#R332	16	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R723		036-14270-00	RES M/F 0805 2K7 5%
#R332	20	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R725		036-15390-00	RES M/F 0805 39K 5%
#R332	23	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	%R726		036-13100-00	RES M/F 0805 100E 5%
#R332	25	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R727		036-15100-00	RES M/F 0805 10K 5%
#R332	26	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R728		036-15100-00	RES M/F 0805 10K 5%
#R332	30	030-53220-20	RES FILM AI 220E 5% 0.4W 4X1.6	R734		036-13470-00	RES M/F 0805 470E 5%
#R332	35	030-53220-20	RES FILM AI 220E 5% 0.4W 4X1.6	R735		036-13470-00	RES M/F 0805 470E 5%
#R332	36	030-53220-20	RES FILM AI 220E 5% 0.4W 4X1.6	R736		036-13470-00	RES M/F 0805 470E 5%
R333		036-12470-00	RES M/F 0805 47E 5%	R742		036-13150-00	RES M/F 0805 150E 5%
R334		032.33100-10	RES M/F PWR 100E 5% 2W 12X4.5	R743		036-13150-00	RES M/F 0805 150E 5%
R335		036-12100-00	RES M/F 0805 10E 5%	R744		036-12220-00	RES M/F 0805 22E 5%
R336		036-16150-00	RES M/F 0805 150K 5%	R746		036-12220-00	RES M/F 0805 22E 5%
R337		036-16150-00	RES M/F 0805 150K 5%	R747		036-12220-00	RES M/F 0805 22E 5%
R338		036-16150-00	RES M/F 0805 150K 5%	R748		036-15470-00	RES M/F 0805 47K 5%
R339		036-16150-00	RES M/F 0805 150K 5%	R749		036-15470-00	RES M/F 0805 47K 5%
R340		036-14150-00	RES M/F 0805 1K5 5%	R750		036-12220-00	RES M/F 0805 22E 5%
R341		036-15100-00	RES M/F 0805 10K 5%	R752		036-12220-00	RES M/F 0805 22E 5%
R342		036-15100-00	RES M/F 0805 10K 5%	R753		036-17100-00	RES M/F 0805 1M 5%
R343		036-15150-00	RES M/F 0805 15K 5%	R754		036-14100-00	RES M/F 0805 1K 5%
R344		036-15470-00	RES M/F 0805 47K 5%	R756		036-15120-00	RES M/F 0805 12K 5%
R345		036-16120-00	RES M/F 0805 120K 5%	R757		036-15120-00	RES M/F 0805 12K 5%
R346		036-15100-00	RES M/F 0805 10K 5%	R758		036-14120-00	RES M/F 0805 1K2 5%
R347		036-14100-00	RES M/F 0805 1K 5%	R759		036-13330-00	RES M/F 0805 330E 5%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R760		036-13180-00	RES M/F 0805 180E 5%	T210		053-00010-17	XFMR T4030 LINE MATCH POTCORE
R762		036-13100-00	RES M/F 0805 100E 5%	T610		050-00016-50	COIL TAIT NO 650 455KHZ
R763		036-13100-00	RES M/F 0805 100E 5%				
R765		036-13680-00	RES M/F 0805 680E 5%				
R766		036-14100-00	RES M/F 0805 1K 5%				
R767		036-13680-00	RES M/F 0805 680E 5%				
R769		036-13180-00	RES M/F 0805 180E 5%				
R771		036-14820-00	RES M/F 0805 8K2 5%				
R772		036-15220-00	RES M/F 0805 22K 5%				
R774		036-14820-00	RES M/F 0805 8K2 5%				
R775		036-15180-00	RES M/F 0805 18K 5%				
R777		036-14220-00	RES M/F 0805 2K2 5%				
R780		036-12680-00	RES M/F 0805 68E 5%				
R782		036-12180-00	RES M/F 0805 18E 5%				
R784		036-13120-00	RES M/F 0805 120E 5%				
R785		036-14330-00	RES M/F 0805 3K3 5%				
R786		036-12100-00	RES M/F 0805 10E 5%				
R787		036-12100-00	RES M/F 0805 10E 5%				
R790		036-13390-00	RES M/F 0805 390E 5%				
R791		036-14100-00	RES M/F 0805 1K 5%				
R801		036-16150-00	RES M/F 0805 150K 5%				
R802		036-15470-00	RES M/F 0805 47K 5%				
R808		036-12100-00	RES M/F 0805 10E 5%				
R809		036-14470-00	RES M/F 0805 4K7 5%				
R810		036-14470-00	RES M/F 0805 4K7 5%				
R811		036-14470-00	RES M/F 0805 4K7 5%				
R812		036-14470-00	RES M/F 0805 4K7 5%				
R813		036-14470-00	RES M/F 0805 4K7 5%				
R815		036-15470-00	RES M/F 0805 47K 5%				
R816		036-16150-00	RES M/F 0805 150K 5%				
R818		036-14470-00	RES M/F 0805 4K7 5%				
R819		036-14470-00	RES M/F 0805 4K7 5%				
R821		036-15470-00	RES M/F 0805 47K 5%				
R822		036-15470-00	RES M/F 0805 47K 5%				
R824		036-14220-00	RES M/F 0805 2K2 5%				
R825		036-14220-00	RES M/F 0805 2K2 5%				
R826		036-14220-00	RES M/F 0805 2K2 5%				
R827		036-14220-00	RES M/F 0805 2K2 5%				
R828		036-14220-00	RES M/F 0805 2K2 5%				
R829		036-14220-00	RES M/F 0805 2K2 5%				
R830		036-14220-00	RES M/F 0805 2K2 5%				
R831		036-14220-00	RES M/F 0805 2K2 5%				
R832		036-14220-00	RES M/F 0805 2K2 5%				
R833		036-14220-00	RES M/F 0805 2K2 5%				
R835		036-14220-00	RES M/F 0805 2K2 5%				
R836		036-14220-00	RES M/F 0805 2K2 5%				
R837		036-14220-00	RES M/F 0805 2K2 5%				
R840		036-14220-00	RES M/F 0805 2K2 5%				
R841		036-14220-00	RES M/F 0805 2K2 5%				
R842		036-14220-00	RES M/F 0805 2K2 5%				
R843		036-14220-00	RES M/F 0805 2K2 5%				
R845		036-13470-00	RES M/F 0805 470E 5%				
R847		036-13470-00	RES M/F 0805 470E 5%				
R848		036-14470-00	RES M/F 0805 4K7 5%				
R849		036-13470-00	RES M/F 0805 470E 5%				
R850		036-13470-00	RES M/F 0805 470E 5%				
R853		036-14470-00	RES M/F 0805 4K7 5%				
R854		036-14470-00	RES M/F 0805 4K7 5%				
R855		036-14470-00	RES M/F 0805 4K7 5%				
R859		036-16150-00	RES M/F 0805 150K 5%				
R861		036-16150-00	RES M/F 0805 150K 5%				
R863		036-16150-00	RES M/F 0805 150K 5%				
R865		036-16100-00	RES M/F 0805 100K 5%				
R867		036-16100-00	RES M/F 0805 100K 5%				
R871		036-15470-00	RES M/F 0805 47K 5%				
R872		036-14470-00	RES M/F 0805 4K7 5%				
R873		036-15330-00	RES M/F 0805 33K 5%				
R874		036-14470-00	RES M/F 0805 4K7 5%				
R875		036-15470-00	RES M/F 0805 47K 5%				
R876		036-14470-00	RES M/F 0805 4K7 5%				
R877		036-14470-00	RES M/F 0805 4K7 5%				
R879		036-15100-00	RES M/F 0805 10K 5%				
RV210		040-05100-23	POT 10K LOG PCB 15MM SLOT SFT				
RV220		042-05500-05	RES PRESET SMD 50K CER 4MM SQ				
RV805		042-05200-05	RES PRESET SMD 20K CER 4MM SQ				
SK200		240-10000-05	CONN SMD SKT 8W 2R M-MATCH				
SK205		240-02020-05	SKT STEREO PHONE JACK PCB MTG				
SK310		240-02100-44	SKT COAX MINI JACK PCB MT ANG.				
SK410		240-02100-44	SKT COAX MINI JACK PCB MT ANG.				
SK501		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK502		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK503		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK504		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK505		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK513		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK522		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK531		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK532		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK533		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK534		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK535		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK805		240-10000-07	CONN SMD SKT 16W 2R M-MATCH				
SK810		240-04020-42	SKT 44 PIN SMD PLCC				
SW230		232-00010-26	SWITCH PUSH SPDT R-ANG PCB MTG				

T857 Mechanical & Miscellaneous Parts (220-01398-04)

IPN	Legend	Description	IPN	Legend	Description
008-00014-79		S)LED 3MM RED WITH WIRE			
008-00014-80		S)LED 3MM GREEN WITH WIRE			
070-01001-00	1	D-RANGE 15 WAY COMPL T800			
219-02610-00		COAX 220MM 2 MINI PIN CRIMP Connects SK310 to SK410.			
220-01145-02	2	PCB T85X VCO			
220-01398-04	3	PCB T857 SERIES II TOP			
232-00020-26	4	BUTTON 232-00010-26 SWITCH			
240-02100-06	5	SKT COAX N TYPE PNL MTG OP-TER			
240-04020-62		SKT 2 W RECEP SHORTING LINK PL205/210/215/220.			
303-11169-04	6	CHASSIS PAINTED T800 SERIES			
303-23118-00	7	COVER A3M2247 D RANGE T855/7			
303-50074-00	8	CLIP A3M2246 SPRING CLAMP T857			
303-50078-00	9	CLIP A4M2630 SPR. CABLE CLAMP			
308-01007-01	10	HANDLE BASE STATION SERIES II			
312-01052-02	11	LID TOP T800 SER II PTND			
312-01053-02	12	LID BOTTOM T800 SER II PNTD			
316-06619-00	13	PNL FRT EX, NO EX OUT SER II			
345-00040-10	14	SCRW M3X6MM P/POZ ST BZ			
349-00020-36	15	LIM)SCREW TT M3X8m PANTORX BLK			
349-00020-43	16	SCRW T/T M4X12MM P/POZ BZ			
349-00020-45	17	SCRW T/T M4X20MM P/POZ BZ			
350-00016-42	18	SPACER 5MM HI 8MM ST 2.5MM HO			
352-00010-08	19	NUT M3 COLD FORM HEX ST BZ			
352-00010-29	20	NUT M4 NYLOC HEX			
353-00010-10	21	WSHR M3 FLAT 7MMX0.6MM ST BZ			
353-00010-13	22	WSHR M3 S/PROOF INT BZ			
353-00010-24	23	WSHR M4X8MM FLAT			
362-00010-23	24	GASKET SIL TO-220 CLIP MTG.			
362-00010-33	25	GROMMET LED MTG 3MM			
365-00011-53		LABEL 104X37MM			
365-00100-20		LABEL WHITE S/A 28X11MM			
365-01541-00		LABEL TX/RX/EX TYPE APR/SER NO			
399-00010-51		BAG PLASTIC 75X100MM			
410-01081-01		CRT T800 SERIES II			
410-01082-01		CRTN 10 T800 KIWII 423X410X360			

replace A4 pages C6.3.37/C6.3.38 with A3 pages C6.3.37/C6.3.38

replace A4 pages C6.3.37/C6.3.38 with A3 pages C6.3.37/C6.3.38

T857 Grid Reference Index (IPN 220-01398-04)

How To Use This Grid Reference Index

The first digit in the PCB layout reference is a "1" or "2", indicating the top or bottom side layout respectively, and the last two characters give the location of the component on that diagram.

The first digit in the circuit diagram reference is the sheet number, and the last two characters give the location of the component on that sheet.

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
C201	1:C1	2-B8	C304	1:F8	3-C7	C610B	1:L5	6-G8	C761	1:G3	7-J4
C202	1:C1	2-C8	C305	1:F8	3-D7	C611A	1:M6	6-H8	C762	1:G3	7-J4
C204	1:B3	2-E8	C306	1:F8	3-E6	C611B	1:M5	6-J8	C764	1:H3	7-H2
C205	1:A3	2-E8	C307	1:F8	3-E7	C615	1:M6	6-R8	C765	1:G3	7-J2
C207	1:C7	2-B6	C308	1:F8	3-G8	C616	1:M6	6-R8	C767	1:H3	7-K3
C209	1:C6	2-D6	C309	1:E8	3-A7	C623	1:N6	6-N8	C769	1:H4	7-M4
C210	1:C7	2-K0	C310	1:F5	3-B4	C625	1:M6	6-Q8	C770	1:H4	7-N4
C211	1:B7	2-F8	C311	1:F4	3-C1	C626	1:M6	6-Q8	C772	1:G4	7-M2
C213	1:B6	2-G8	C312	1:F5	3-D3	C628	1:M6	6-R8	C774	1:H4	7-P2
C215	1:B6	2-G8	C313	1:F4	3-D1	C630	1:N5	6-K5	C776	1:H4	7-N1
C217	1:C6	2-H8	C314	1:F4	3-E4	C631A	1:N5	6-M6	C782	1:G2	7-N1
C219	1:C6	2-H7	#C315	1:F4	3-E3	C634	1:M5	6-M5	C784	1:G2	7-R1
C221	1:D5	2-G6	#C316	1:E4	3-F3	C636	1:M5	6-M5	C786	1:G2	7-R1
C223	1:C5	2-J6	C317	1:F7	3-H5	C638	1:M5	6-P6	C788	1:G3	7-P0
C225	1:C3	2-K7	C318	1:F7	3-H5	C640	1:M5	6-R6	C790	1:G3	7-R0
C227	1:B4	2-K7	C319	1:F5	3-H4	C655	1:M4	6-C1	C792	1:G4	7-R0
C229	1:B3	2-L7	C320	1:E5	3-J4	C660	1:L5	6-K1	C810	1:L3	8-K8
C230	1:B4	2-J0	#C321	1:E5	3-H4	C665	1:L5	6-K1	C812	1:L2	8-F5
C232	1:A4	2-M7	#C322	1:E6	3-J3	C670	1:L5	6-L1	C813	1:K2	8-J5
C233	1:B5	2-N7	#C323	1:E6	3-L3	C673	1:L5	6-P2	C822	1:M2	8-B2
C235	1:B5	2-K5	C324	1:F7	3-M5	C677	1:L6	6-P1	C823	1:M3	8-C2
C237	1:C4	2-K5	C325	1:F7	3-N5	C681	1:L6	6-R3	C824	1:M2	8-C1
C239	1:C4	2-L4	#C326	1:E8	3-M4	C684	1:L6	6-R3	C826	1:N3	8-C0
C241	1:B4	2-M6	#C327	1:E8	3-M3	C687	1:L6	6-Q1	C827	1:N3	8-D0
C242	1:B4	2-L6	C328	1:E4	3-G1	C690	1:L6	6-R1	C828	1:N3	8-E0
C243	1:B4	2-P6	C329	1:E4	3-H2	C693	1:L6	6-R1	C830	1:N3	8-R1
C245	1:C5	2-A4	C330	1:E3	3-J2	C700	1:K4	7-A8	C838	1:N4	8-F0
C247	1:C6	2-B4	C331	1:E3	3-K2	C703	1:J3	7-B7	C841	1:N2	8-L2
C249	1:D4	2-C4	C332	1:E4	3-L2	C706	1:J2	7-B5	C844	1:M2	8-L2
C251	1:C3	2-E4	C333	1:E3	3-J0	%C707	1:K4	7-C8	C910	1:P8	9-E6
C253	1:D3	2-E3	C334	1:F8	3-C7	C708	1:J2	7-C9	C920	1:P7	9-G6
C255	1:D3	2-D2	#C335	1:E4	3-E3	C709	1:K4	7-D9	C930	1:P6	9-H6
C257	1:D3	2-F2	C336	1:F3	3-H0	C710	1:J3	7-D8			
C259	1:C6	2-J2	C337	1:E3	3-K2	C711	1:J3	7-C5	D111	1:P4	1-R1
C260	1:D8	2-H0	C340	1:E9	3-P2	C712	1:H2	7-E7	D111A	1:P5	1-Q1
C261	1:C6	2-K2	C341	1:E8	3-P1	%C713	1:H2	7-E6	%D205	1:B2	2-D9
C263	1:D6	2-L3	C342	1:E8	3-R3	C714	1:J3	7-E8	%D210	1:B2	2-D9
C265	1:D6	2-N4	#C345	1:E6	3-J4	C719	1:J3	7-F8	D220	1:B4	2-P6
C267	1:C8	2-P3	C350	1:E9	3-N2	C720	1:J3	7-F8	D220	1:B4	2-P7
&C269	1:C8	2-P3	C351	1:E9	3-N2	C722	1:J4	7-G8	D230	1:B7	2-R5
&C271	1:C8	2-Q3	C354	1:E3	3-R0	C724	1:J4	7-H6	D240	1:D4	2-C4
C273	1:C8	2-Q4	C360	1:E4	3-R8	C725	1:J4	7-J6	D240	1:D4	2-B2
C275	1:C3	2-E1	C503	1:K6	5-L9	C726	1:K4	7-J6	D250	1:D3	2-E2
C277	1:C4	2-G1	C505	1:K6	5-M6	C727	1:J3	7-J8	D250	1:D3	2-D3
C279	1:B4	2-G1	C510	1:J5	5-C0	C729	1:H3	7-M8	D260	1:C3	2-C2
C281	1:B5	2-J1	C513	1:H5	5-G2	%C733	1:H2	7-E3	D260	1:C3	2-C2
C283	1:B5	2-K0	C514	1:H5	5-G2	C735	1:J2	7-A1	D270	1:C2	2-C1
C285	1:D7	2-L0	C515	1:J5	5-F1	C736	1:J2	7-B1	D270	1:C2	2-C1
C287	1:C6	2-M1	C516	1:J5	5-H1	C740A	1:H2	7-B4	D301	1:F5	3-C3
&C289	1:C8	2-N1	C535	1:K5	5-M2	C740B	1:H2	7-B3	D302	1:F5	3-D4
C291	1:D7	2-P1	C536	1:K5	5-L2	C741A	1:H2	7-C4	D303	1:F4	3-D3
C293	1:D7	2-Q1	C537	1:K5	5-L2	C741B	1:G2	7-C3	D510	1:K6	5-K8
%C294	1:D7	2-Q0	C545	1:J5	5-K1	C742A	1:H2	7-D4	D510	1:K6	5-K8
%C295	1:C7	2-Q0	C546	1:K5	5-K0	C742B	1:H3	7-D3	D610	1:N6	6-L6
C300A	1:F9	3-J8	C550	1:K4	5-L0	C743	1:H2	7-B1	D610	1:N6	6-K6
C300B	1:F8	3-K8	C600	1:L6	6-D8	C745	1:G3	7-D1	D620	1:N4	6-B1
C301	1:E9	3-B8	C601	1:L6	6-D8	C750	1:H4	7-Q7	D620	1:N4	6-B2
C302	1:E8	3-B8	C605	1:L6	6-C8	C757	1:G4	7-F5	D630	1:M5	6-G2
C303	1:E9	3-C8	C610A	1:M5	6-F8	C759	1:G4	7-G4	D630	1:M5	6-G3

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
D635	1:M4	6-G3	L305	1:F4	3-E3	Q230	1:A4	2-M8	R229	1:B4	2-M7
D635A	1:M5	6-H3	L306	1:F4	3-E4	Q240	1:B7	2-Q7	R230	1:B4	2-M6
D640	1:L5	6-M2	L307	1:F4	3-F4	Q250	1:B7	2-R6	R231	1:B4	2-M6
D640	1:L5	6-M1	#L307	1:F5	3-G4	Q260	1:C4	2-F3	R232	1:B4	2-M5
D645	1:M5	6-R6	L308	1:E6	3-K4	Q270	1:D2	2-D1	R233	1:B4	2-M6
D710	1:J3	7-L8	L309	1:E6	3-K3	Q301	1:E8	3-B7	R235	1:B4	2-P6
D710	1:J3	7-L8	L310	1:E6	3-L4	Q302	1:F8	3-F7	R237	1:B7	2-Q7
D720	1:H3	7-P8	L312	1:E7	3-M4	Q304	1:E5	3-G4	R238	1:B7	2-R7
D720	1:H3	7-P8	#L313	1:E7	3-M4	Q305	2:E6	3-L4	R239	1:B8	2-R6
D730	1:H3	7-H1	L314	1:E8	3-R4	Q306	1:E4	3-G1	R241	1:B8	2-Q6
D730A	1:H3	7-F0	#L315	1:E5	3-H3	Q307	1:E3	3-H2	R242	1:B7	2-Q5
D740	1:H3	7-J2	L350	1:E9	3-N2	Q308	1:E3	3-J2	R244	1:C6	2-A5
D740A	1:H3	7-F0	L535	1:K5	5-L2	Q309	1:E3	3-J0	R245	1:D4	2-D4
D810	1:M2	8-B7	L600	1:L6	6-D8	Q310	1:E9	3-Q1	R247	1:D3	2-E4
D810A	1:M2	8-B7	L615	1:M6	6-R8	Q311	1:E8	3-Q2	R248	1:C3	2-E3
			L750	1:G3	7-Q0	Q315	1:F8	3-G8	R249	1:D4	2-F3
IC210	1:C7	2-J0	L910	1:P7	9-F7	Q505	1:K5	5-J8	R251	1:C4	2-G4
IC210	1:C7	2-Q0	L920	1:P7	9-H7	Q510	1:J5	5-D1	R253	1:C6	2-J2
IC210	1:C7	2-K2				Q520	1:J5	5-H2	R254	1:C7	2-K3
IC210	1:C7	2-L1	LINK1	2:B2	2-E9	Q530	1:J5	5-H0	R255	1:C7	2-K2
IC210	1:C7	2-C6	LINK2	2:A2	2-E8	Q540	1:K5	5-L2	R256	1:D8	2-M3
IC220	1:C6	2-P0	LK302	1:E3	3-J0	Q550	1:K5	5-L0	R257	1:D8	2-N5
IC220	1:C6	2-M3				Q610	1:L6	6-D8	R258	1:D8	2-N4
IC220	1:C6	2-D5	P100	1:P6	1-R8	Q620	1:N6	6-P8	R259	1:D6	2-P4
IC230	1:B4	2-J0	P150	1:P2	1-Q4	Q630	1:M6	6-P5	R260	1:D8	2-N4
IC230	1:B4	2-J0	P160	1:P2	1-Q4	Q660	1:L5	6-N1	R262	1:D8	2-N3
IC230	1:B4	2-L5	P170	1:P2	1-Q3	Q670	1:M6	6-Q2	R263	1:C8	2-P3
IC230	1:B4	2-N6	P204	1:D1	2-A8	Q710	1:J3	7-K8	&R264	1:C8	2-P3
IC230	1:B4	2-G1	P208	1:D1	2-A8	Q720	1:J3	7-K8	&R265	1:C8	2-P3
IC240	1:D4	2-F3	P210	1:D3	2-A3	Q730	1:H3	7-N8	&R266	1:C8	2-P3
IC250	1:D3	2-E1	P215	1:D4	2-A2	Q740	1:H3	7-N8	R267	1:C8	2-R2
IC260	1:D8	2-N0	P217	1:D4	2-A2	Q750	1:G4	7-F3	R268	1:D2	2-C0
IC260	1:D8	2-H0	P219	1:D2	2-A1	Q760	1:H3	7-H3	R269	1:D3	2-C1
IC260	1:D8	2-Q2	P225	1:D2	2-A0	Q770	1:H3	7-H1	R270	1:D3	2-D1
IC260	1:D8	2-Q3	P230	1:C5	2-B0	Q775	1:H3	7-K3	R271	1:C3	2-E1
IC260	1:D8	2-N3	P231	1:D8	2-B0	Q780	1:H3	7-K3	R272	1:C4	2-F2
IC300	1:F8	3-A0	P233	1:C1	2-R9	Q785	1:H3	7-K2	R273	1:B5	2-G2
IC300	1:F8	3-J8	P235	1:C1	2-R9	Q790	1:H3	7-L3	R274	1:C4	2-G1
IC300	1:F8	3-D7	P237	1:B7	2-R8	Q795	1:G3	7-P0	R275	1:C4	2-H0
IC610	1:L5	6-G8	P239	1:C7	2-R8	Q810	1:M2	8-E7	R277	1:B5	2-J1
IC630	1:N5	6-K5	P240	1:C7	2-R8	Q820	1:L2	8-D5	R278	1:B5	2-J0
IC640	1:M5	6-N5	P243	1:B7	2-R7	Q830	1:L2	8-D5	R279	1:B5	2-K0
IC640	1:M5	6-R6	P244	1:B7	2-R7	Q840	1:L2	8-F5	R280	1:B5	2-K0
IC640	1:M5	6-F1	P245	1:B8	2-R6	Q850	1:M2	8-G5	R282	1:D7	2-K1
IC650	1:L5	6-F4	P247	1:B8	2-R6	Q860	1:L4	8-B3	R283	1:D7	2-L1
=IC700	1:K3	7-A8	P248	1:B7	2-R6				R284	1:D7	2-L0
IC710	1:J2	7-D8	P249	1:C7	2-R5	%R150	1:P2	1-R4	R285	1:C8	2-M0
IC710	1:J2	7-C6	P251	1:C7	2-R5	R160	1:P2	1-R3	R286	1:C7	2-M0
IC710	1:J2	7-C5	P255	1:D4	2-R4	%R200	1:B2	2-C9	R287	1:D9	2-M0
IC710	1:J2	7-D6	P257	1:C2	2-R4	R201	1:B3	2-E9	R288	1:C6	2-M2
IC710	1:J2	7-D7	P259	1:B8	2-R3	R202	1:C1	2-F9	R289	1:D9	2-M0
IC710	1:J2	7-D6	P261	1:B8	2-R3	%R203	1:B3	2-C8	&R290	1:C8	2-N2
IC710	1:J2	7-C6	P263	1:B1	2-R2	R204	1:C7	2-B6	R291	1:C8	2-N1
IC720	1:J3	7-P6	P267	1:C8	2-N2	R205	1:C7	2-D6	R292	1:D8	2-Q2
IC720	1:J3	7-G0	P269	1:D8	2-P2	R206	1:B7	2-G8	R293	1:D9	2-Q2
IC720	1:J3	7-N7	P271	1:C9	2-N1	R207	1:B6	2-G8	R294	1:D9	2-Q1
IC720	1:J3	7-M7	P273	1:D9	2-P0	R208	1:B6	2-G8	R295	1:D8	2-R1
IC720	1:J3	7-K7	P275	1:D7	2-Q0	R209	1:C6	2-H8	R296	1:D7	2-P0
IC720	1:J3	7-E8	P290	1:D5	2-E0	R210	1:B6	2-H7	R297	1:D7	2-P1
IC720	1:J3	7-G0	P291	1:D5	2-G0	R211	1:B2	2-D9	%R298	1:D7	2-Q0
IC730	1:J4	7-H8	P805	1:M2	8-A7	R212	1:D4	2-F6	R299	1:C7	2-R0
IC730	1:J4	7-G7	P810	1:L3	8-A5	R213	1:C4	2-G6	R300	1:F8	3-J8
IC740	1:H2	7-D1	P820	1:L4	8-M8	R214	1:D4	2-G6	R301	1:E8	3-B8
IC750	1:H4	7-M3	P825	1:L4	8-M8	R215	1:C4	2-H6	R302	1:E8	3-A7
IC750	1:H4	7-H5	P830	1:L4	8-M8	R216	1:C3	2-K7	R303	1:E8	3-B7
IC750	1:H4	7-Q7	P835	1:L4	8-M7	R217	1:A4	2-M8	R304	1:F8	3-B8
IC820	1:L4	8-N2	P840	1:L4	8-M7	R218	1:A5	2-N7	R305	1:F8	3-C7
IC830	1:N3	8-J0				R219	1:B4	2-N8	#R306	1:F8	3-D5
IC830	1:N3	8-Q1	PL100	1:P3	1-F0	R220	1:B2	2-E9	&R307	1:F8	3-D5
IC830	1:N3	8-J0	PL205	1:C5	2-J8	R221	1:B7	2-R7	R308	1:F8	3-E7
IC830	1:N3	8-C0	PL210	1:C3	2-H4	R223	1:B4	2-K6	R309	1:F8	3-D5
IC830	1:N3	8-J1	PL215	1:C4	2-K3	R224	1:C4	2-K5	R310	1:F8	3-E6
			PL220	1:C4	2-H2	R225	1:B4	2-L5	R311	1:F8	3-F6
L300	1:F5	3-G5				R226	1:B4	2-L4	R312	1:F8	3-F8
L302	1:F5	3-C3	Q210	1:C6	2-J8	R227	1:B4	2-M4	R313	1:F8	3-F8
L303	1:F7	3-M5	Q220	1:B3	2-L7	R228	1:A2	2-E9	R314	1:F8	3-G6

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
R315	1:F5	3-G5	R665	1:M5	6-E2	R811	1:L2	8-E6	SK805	1:K3	8-Q8
R322	1:F4	3-C1	R669	1:M5	6-E2	R812	1:L2	8-D5	SK805	1:K3	8-Q6
R323	1:F5	3-C3	R673	1:M5	6-E0	R813	1:L2	8-D4	SK805	1:K3	8-Q8
R324	1:F4	3-C2	R677	1:M4	6-F4	R815	1:L2	8-F4	SK805	1:K3	8-Q6
R325	1:F4	3-D2	R681	1:L5	6-L2	R816	1:L2	8-F4	SK805	1:K3	8-Q9
R326	1:E4	3-G3	R685	1:L5	6-N2	R818	1:M2	8-F5	SK805	1:K3	8-Q6
R327	1:E4	3-F3	R689	1:L6	6-Q3	R819	1:M2	8-F5	SK805	1:K3	8-Q9
R328	1:F5	3-G4	R693	1:L5	6-Q1	R821	1:M4	8-B3	SK805	1:K3	8-Q7
R329	1:F7	3-H5	R696	1:L6	6-Q1	R822	1:M4	8-E3	SK805	1:K3	8-Q8
#R330	1:E5	3-J3	R701	1:K4	7-A9	R824	1:L4	8-L8	SK805	1:K3	8-Q6
#R331	1:E5	3-J4	R702	1:K4	7-C9	R825	1:L4	8-L8	SK810	1:M3	8-H5
#R332	1:E6	3-J3	R703	1:J3	7-C8	R826	1:L4	8-L8			
R333	1:E6	3-K3	R704	1:J3	7-C5	R827	1:L4	8-L7	SL201	2:D1	2-B9
R334	1:E7	3-L4	=R705	1:K3	7-A7	R828	1:L4	8-L7	SL202	2:D1	2-B8
R335	1:F7	3-M5	R706	1:H3	7-C5	R829	1:L4	8-P9	SL203	2:D2	2-B1
R336	1:E5	3-G3	R708	1:J3	7-B5	R830	1:L3	8-P9	SL204	2:D2	2-B1
R337	1:E5	3-H3	R710	1:H2	7-E7	R831	1:L3	8-P9	SL501	2:J5	5-F0
R338	1:E5	3-H3	R711	1:J2	7-B6	R832	1:L3	8-P8	SL810	1:M2	8-C7
R339	1:E5	3-H3	R712	1:J2	7-D8	R833	1:L3	8-P8			
R340	1:E4	3-G1	R713	1:J4	7-F8	R835	1:L3	8-P8	SW230	1:B8	2-A3
R341	1:E4	3-H1	R714	1:J3	7-D9	R836	1:L3	8-P8			
R342	1:E3	3-J2	%R715	1:K4	7-H6	R837	1:L3	8-P7	T210	1:B2	2-C8
R343	1:E3	3-J1	R717	1:J4	7-H7	R840	1:L3	8-P7	T610	1:L6	6-N2
R344	1:E3	3-K2	R718	1:J4	7-H7	R841	1:L3	8-P7			
R345	1:E4	3-K2	R719	1:J4	7-J6	R842	1:L3	8-P6	TP206	1:C5	2-H7
R346	1:E3	3-H0	R720	1:J3	7-K7	R843	1:L3	8-P6	TP305	1:E9	3-M2
R347	1:E3	3-J1	R721	1:J3	7-K9	R845	1:M4	8-Q5	TP601	1:N6	6-K9
R348	1:D3	3-J0	R722	1:J3	7-K8	R847	1:L2	8-Q4	TP602	1:M6	6-R9
R349	1:E3	3-J0	R723	1:H3	7-M7	R848	1:L2	8-J4	TP603	1:L5	6-J2
R350	1:E4	3-L3	R725	1:J4	7-N7	R849	1:L2	8-Q4	TP604	1:L4	6-M6
R355	1:E8	3-P2	%R726	1:J3	7-N6	R850	1:K2	8-Q4	TP607	1:L5	6-J9
R356	1:E9	3-P2	R727	1:H3	7-N9	R853	1:M4	8-N3	TP710	1:G4	7-H5
R357	1:E8	3-P1	R728	1:H3	7-N8	R854	1:M4	8-N3	TP715	1:J2	7-C6
R358	1:E8	3-Q1	R734	1:K2	7-A2	R855	1:M2	8-B0			
R359	1:E8	3-R3	R735	1:K2	7-A2	R859	1:N2	8-C1			
R501	1:K5	5-H8	R736	1:K2	7-A2	R861	1:N2	8-D1			
R502	1:K5	5-J8	R742	1:H2	7-B4	R863	1:N3	8-E1			
R503	1:K5	5-J8	R743	1:H2	7-C5	R865	1:N4	8-E0			
R504	1:K6	5-K9	R744	1:G2	7-D4	R867	1:N3	8-E1			
R505	1:K6	5-L8	R746	1:H3	7-E4	R871	1:N3	8-G2			
R510	1:K6	5-L7	R747	1:H3	7-E5	R872	1:M4	8-H1			
R514	1:K6	5-M5	R748	1:J2	7-A1	R873	1:N3	8-G1			
R515	1:H6	5-J5	R749	1:J2	7-B1	R874	1:N3	8-H0			
R517	1:G5	5-E2	R750	1:H4	7-Q7	R875	1:N3	8-G0			
R518	1:G5	5-F2	R752	1:G4	7-F5	R876	1:N3	8-H0			
R519	1:G5	5-F2	R753	1:G4	7-F3	R877	1:M2	8-K2			
R520	1:J5	5-C1	R754	1:G3	7-F3	R879	1:N2	8-L3			
R525	1:J5	5-D1	R756	1:G3	7-G5						
R530	1:J5	5-D0	R757	1:G4	7-G4	RV210	1:B7	2-F9			
R535	1:J5	5-E1	R758	1:H3	7-H4	RV220	1:A4	2-M6			
R540	1:J5	5-H2	R759	1:H3	7-H4	%RV300	1:E8	3-C5			
R545	1:J5	5-J1	R760	1:H3	7-K4	RV805	1:N4	8-F1			
%R550	1:J5	5-J2	R762	1:H3	7-K4						
%R553	1:K5	5-J1	R763	1:H3	7-L4	SK200	1:D5	2-F0			
R555	1:K5	5-K1	R765	1:H3	7-H2	SK205	1:B5	2-A5			
R560	1:K5	5-M0	R766	1:G3	7-J3	SK310	1:E8	3-N4			
R609	1:L6	6-B8	R767	1:H3	7-K2	SK410	1:M8	1-M8			
R613	1:L6	6-C8	R769	1:H3	7-K3	SK501	1:G6	5-D6			
R615	1:M5	6-F9	R771	1:H4	7-L3	SK502	1:G6	5-D5			
R617	1:M5	6-J8	R772	1:G4	7-M2	SK503	1:G6	5-D4			
R619	1:N6	6-L8	R774	1:H4	7-M3	SK504	1:G5	5-D3			
R621	1:N6	6-L8	R775	1:H4	7-N2	SK505	1:G5	5-D2			
R625	1:N6	6-L7	R777	1:H4	7-R2	SK513	1:H5	5-H3			
R629	1:N6	6-P6	R780	1:G2	7-P1	SK522	1:H6	5-K5			
R633	1:M5	6-Q8	R782	1:G3	7-P1	SK531	1:K6	5-N6			
R637	1:M5	6-K6	R784	1:G3	7-P1	SK532	1:K5	5-N5			
R638	1:M5	6-K6	R785	1:G3	7-Q1	SK533	1:K5	5-N4			
R640	1:M5	6-R6	R786	1:G2	7-R1	SK534	1:K5	5-N3			
R641	1:N5	6-L5	R787	1:G2	7-R2	SK535	1:K5	5-N2			
R645	1:N5	6-L5	R790	1:G3	7-P0	=SK710	1:K3	7-A7			
R649	1:M5	6-M5	R791	1:G3	7-Q0	SK805	1:K3	8-Q9			
R653	1:M5	6-Q5	R801	1:M2	8-D7	SK805	1:K3	8-Q7			
R655	1:L4	6-D4	R802	1:M2	8-D7	SK805	1:K3	8-Q5			
R656	1:L4	6-D4	R808	1:L2	8-B4	SK805	1:K3	8-Q7			
R657	1:M5	6-D1	R809	1:L2	8-D5	SK805	1:K3	8-Q8			
R661	1:M5	6-E3	R810	1:L3	8-D6	SK805	1:K3	8-Q7			

