

## T855 Parts List (IPN 220-01396-03)

### 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 T855 has been changed from 015-21820-01 to 015-21820-02. The components themselves have not changed (780047/48/49/50).	
D111	Changed from MR750 (IPN 001-00011-60) to MR2520L (IPN 001-00012-90) to provide overvoltage transient suppression (750087/88/89/90/91/92).	
#FL410, #FL420	Two metal shields (IPN 319-01231-00) were added on the bottom side of the PCB to cover the helical pins to improve spurious response (710988).	
Q310	Changed from BF247A (IPN 000-50020-18) to J310 (IPN 000-00033-10) as BF247A obsolete (710889).	
Q540	Changed from BCW60 (IPN 000-10008-48) to BC817-25 (IPN 000-10008-17) as BCW60 is underrated (711093).	
R302	Changed from 39Ω (IPN 036-12390-00) to 100Ω (IPN 036-13100-00) when Q310 changed to J310 (710889).	
R306	Changed from 10Ω (IPN 036-12100-00) to 39Ω (IPN 036-12390-00) when Q310 changed to J310 (710889).	
070-02001-00	Red front panel LED: replaced by 008-00014-79 (see D250) (710928).	
070-02002-00	Green front panel LED: replaced by 008-00014-80 (see D280) (710928).	
303-11169-03	T800 chassis: replaced by 303-11169-04	} New chassis and lid tooling introduced, incorporating mechanical improvements and better RF shielding (750027, 750028 & 750029). Note that the new lids should be used only with the new chassis.
312-01052-01	T800 top lid: replaced by 312-01052-02	
312-01053-01	T800 bottom lid: replaced by 312-01053-02	
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
C201		020-08100-04	CAP ELE RA 10M 16V 4X7MM	&C324	30	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V
&C203	10	015-25100-08	CAP CER 0805 10N 10% X7R 50V	&C324	35	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V
&C203	13	015-25100-08	CAP CER 0805 10N 10% X7R 50V	&C326	10	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C203	15	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	&C326	13	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C203	20	015-25100-08	CAP CER 0805 10N 10% X7R 50V	&C326	15	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C203	23	015-25100-08	CAP CER 0805 10N 10% X7R 50V	&C326	20	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C203	25	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	&C326	23	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C203	30	015-25100-08	CAP CER 0805 10N 10% X7R 50V	&C326	25	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C203	35	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	&C326	30	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C205	10	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	&C326	35	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V
&C205	13	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C328		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
&C205	15	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C330		015-24100-08	CAP CER 0805 1N 10% X7R 50V
&C205	20	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C331		015-21220-01	CAP CER 0805 2P2+/-1/4P NPO 50V
&C205	23	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C332		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
&C205	25	015-25100-08	CAP CER 0805 10N 10% X7R 50V	&C334	10	015-22470-01	CAP CER 0805 47P 5% NPO 50V
&C205	30	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	&C334	13	015-22470-01	CAP CER 0805 47P 5% NPO 50V
&C205	35	015-25100-08	CAP CER 0805 10N 10% X7R 50V	&C334	15	015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C207		020-07100-02	CAP ELE RA 1M 50V 5X11MM	&C334	20	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C209		020-08470-02	CAP ELE RA 47M 16V 6X11MM	&C334	23	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C210		015-24100-08	CAP CER 0805 1N 10% X7R 50V	&C334	25	015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C211		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	&C334	30	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C213		015-25470-08	CAP CER 0805 47N 10% X7R 50V	&C334	35	015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C215		015-21220-01	CAP CER 0805 2P2+/-1/4P NPO 50V	&C336	10	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C217		015-22470-01	CAP CER 0805 47P 5% NPO 50V	&C336	13	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C219		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	&C336	15	015-22100-01	CAP CER 0805 10P+/-1/2P NPO 50V
C221		015-24100-08	CAP CER 0805 1N 10% X7R 50V	&C336	20	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C222		020-08100-04	CAP ELE RA 10M 16V 4X7MM	&C336	23	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C223		015-06100-08	CAP CER 1206 100N 10% X7R 50V	&C336	25	015-22100-01	CAP CER 0805 10P+/-1/2P NPO 50V
C225		015-06100-08	CAP CER 1206 100N 10% X7R 50V	&C336	30	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C227		015-23100-01	CAP CER 0805 100P 5% NPO 50V	&C336	35	015-22100-01	CAP CER 0805 10P+/-1/2P NPO 50V
C229		020-08100-04	CAP ELE RA 10M 16V 4X7MM	&C338	10	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C231		020-08100-04	CAP ELE RA 10M 16V 4X7MM	&C338	13	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C233		020-08100-04	CAP ELE RA 10M 16V 4X7MM	&C338	15	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C235		015-24100-08	CAP CER 0805 1N 10% X7R 50V	&C338	20	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C237		015-24100-08	CAP CER 0805 1N 10% X7R 50V	&C338	23	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C238		015-06100-08	CAP CER 1206 100N 10% X7R 50V	&C338	25	015-22100-01	CAP CER 0805 10P+/-1/2P NPO 50V
C239		020-09100-03	CAP ELE RA 100M 16V 8X11MM	&C338	30	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C240A		015-24100-08	CAP CER 0805 1N 10% X7R 50V	&C338	35	015-22120-01	CAP CER 0805 12P 5% NPO 50V
C240B		015-06100-08	CAP CER 1206 100N 10% X7R 50V	&C340	10	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C240C		020-09220-01	CAP ELE RA 220M 16V 10X12.5MM	&C340	13	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C249		020-09470-05	CAP ELE RAD 470M 16V 10X12.5MM	&C340	15	015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C251		015-06100-08	CAP CER 1206 100N 10% X7R 50V	&C340	20	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C253		020-09100-03	CAP ELE RA 100M 16V 8X11MM	&C340	23	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C255		015-24100-08	CAP CER 0805 1N 10% X7R 50V	&C340	25	015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C257		015-24100-08	CAP CER 0805 1N 10% X7R 50V	&C340	30	015-22470-01	CAP CER 0805 47P 5% NPO 50V
C259		015-06100-08	CAP CER 1206 100N 10% X7R 50V	&C340	35	015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C260A		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C342		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C260B		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C344		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C260C		020-09220-01	CAP ELE RA 220M 16V 10X12.5MM	C346		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C261		020-09100-03	CAP ELE RA 100M 16V 8X11MM	C347		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C262		020-09100-03	CAP ELE RA 100M 16V 8X11MM	C348		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C264		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C349		015-21270-01	CAP CER 0805 2P7+/-1/4P NPO 50V
C266		020-07470-91	CAP ELE RA 4M7 63V 6X11MM BI-P	C350		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C268		020-07470-91	CAP ELE RA 4M7 63V 6X11MM BI-P	C352		015-22270-01	CAP CER 0805 27P 5% NPO 50V
C270		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C354		025-08100-04	(L) CAP10M 35V 10%TANT2.5L/S
C272		015-25100-08	CAP CER 0805 10N 10% X7R 50V	C355		025-08100-04	(L) CAP10M 35V 10%TANT2.5L/S
C274		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C356		015-22120-01	CAP CER 0805 12P 5% NPO 50V
C276		015-25470-08	CAP CER 0805 47N 10% X7R 50V	C357		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C278		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C358		015-25470-08	CAP CER 0805 47N 10% X7R 50V
C280		015-25470-08	CAP CER 0805 47N 10% X7R 50V	C359		025-08100-04	(L) CAP10M 35V 10%TANT2.5L/S
C286		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C360		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
C302		015-23100-01	CAP CER 0805 100P 5% NPO 50V	C361		015-26100-08	CAP CER 0805 100N 10% X7R 50V
C306		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C362		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C308		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C364		015-22390-01	CAP CER 0805 3P9+/-1/4P NPO 50V
C310		015-25100-08	CAP CER 0805 10N 10% X7R 50V	C366		015-22390-01	CAP CER 0805 3P9+/-1/4P NPO 50V
C312		020-58100-03	CAP ELE AI RDL 10M 50V 5X11MM	C367		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C314		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C368		015-05470-08	CAP CER 1206 47N 10% X7R 50V
C316		015-22150-01	CAP CER 0805 15P 5% NPO 50V	C370		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
&C318	10	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C372		015-05470-08	CAP CER 1206 47N 10% X7R 50V
&C318	13	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C374		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
&C318	15	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C376		015-23120-01	CAP CER 0805 120P 5% NPO 50V
&C318	20	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C378		015-23120-01	CAP CER 0805 120P 5% NPO 50V
&C318	23	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C380		015-25100-08	CAP CER 0805 10N 10% X7R 50V
&C318	25	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C382		020-58100-03	CAP ELE AI RDL 10M 50V 5X11MM
&C318	30	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C384		015-05470-08	CAP CER 1206 47N 10% X7R 50V
&C318	35	015-21820-01	CAP CER 0805 8P2+/-1/4P NPO 50V	C386		015-05470-08	CAP CER 1206 47N 10% X7R 50V
&C320	10	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C388		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
&C320	13	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C390		025-08100-02	CAP TANT BEAD 10M 10% 16V
&C320	15	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C392		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
&C320	20	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C394		015-05470-08	CAP CER 1206 47N 10% X7R 50V
&C320	23	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C410		015-21180-01	CAP CER 0805 1P8+/-1/4P NPO 50V
&C320	25	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C420		015-22470-01	CAP CER 0805 47P 5% NPO 50V
&C320	30	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C430		015-23100-01	CAP CER 0805 100P 5% NPO 50V
&C320	35	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C440		020-58100-03	CAP ELE AI RDL 10M 50V 5X11MM
&C322	10	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C450		015-22470-01	CAP CER 0805 47P 5% NPO 50V
&C322	13	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C470		015-22100-01	CAP CER 0805 10P+/-1/2P NPO 50V
&C322	15	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C480		015-22560-01	CAP CER 0805 56P 5% NPO 50V
&C322	20	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C505		015-06100-08	CAP CER 1206 100N 10% X7R 50V
&C322	23	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C515		015-06100-08	CAP CER 1206 100N 10% X7R 50V
&C322	25	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C530		014-08220-01	(L)CAP TANT 22UF10V276MSER
&C322	30	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C535		015-06100-08	CAP CER 1206 100N 10% X7R 50V
&C322	35	015-22150-01	CAP CER 0805 15P 5% NPO 50V	C610A		015-25100-08	CAP CER 0805 10N 10% X7R 50V
&C324	10	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C610B		020-09100-04	CAP ELE RA 100M 10V 6.3X9MM
&C324	13	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C611A		020-09100-04	CAP ELE RA 100M 10V 6.3X9MM
&C324	15	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C611B		015-25100-08	CAP CER 0805 10N 10% X7R 50V
&C324	20	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C623		015-23120-01	CAP CER 0805 120P 5% NPO 50V
&C324	23	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C625		020-09470-07	CAPEL470M16V20%V 8*20 3.5L.ESR
&C324	25	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V	C626		015-24470-08	CAP CER 0805 4N7 10% X7R 50V

Ref	Var	IPN	Description	Ref	Var	IPN	Description
C628		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D240		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23
C630		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D250		008-00014-79	S)LED 3MM RED WITH WIRE
C631A		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D260		001-100084-33	S)DIODE ZENSMD BZX84C3V3 SOT23
C631B		025-08100-02	CAP TANT BEAD 10M 10% 16V	D270		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C637		015-23120-01	CAP CER 0805 120P 5% NPO 50V	D280		008-00014-80	S)LED 3MM GREEN WITH WIRE
C640		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D285		001-00011-70	S) DIODE 1N4001 1A/50V
C651		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D289		001-00011-70	S) DIODE 1N4001 1A/50V
C658		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D290		001-00011-70	S) DIODE 1N4001 1A/50V
C660		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D295		001-00011-70	S) DIODE 1N4001 1A/50V
C665		020-58100-03	CAP ELE AI RDL 10M 50V 5X11MM	D310		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23
C670		025-07330-01	CAP TANT BEAD 3M3 35V	D350		001-10000-17	S) DIODE SMD DUAL BAT-17 SOT23
C673		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	D610		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23
C677		020-07100-02	CAP ELE RA 1M 50V 5X11MM	D640		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C681		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D730		001-10065-00	DIODE SHTKY SOD123 BAT65 BAT54
C684		025-08100-02	CAP TANT BEAD 10M 10% 16V	D740		001-10065-00	DIODE SHTKY SOD123 BAT65 BAT54
C687		015-24100-08	CAP CER 0805 1N 10% X7R 50V	D820		001-10065-00	DIODE SHTKY SOD123 BAT65 BAT54
C690		015-06100-08	CAP CER 1206 100N 10% X7R 50V	D860		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C693		025-08100-02	CAP TANT BEAD 10M 10% 16V	D880		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23
C700		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C702		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#FL410	10	051-00576-00	COIL HELIC 400-440MHz T855SII
C703		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#FL410	13	051-00576-00	COIL HELIC 400-440MHz T855SII
C705		015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V	#FL410	15	051-00576-00	COIL HELIC 400-440MHz T855SII
C707		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#FL410	20	051-00577-00	COIL HELIC 440-480MHz T855SII
C708		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#FL410	23	051-00577-00	COIL HELIC 440-480MHz T855SII
C709		015-22100-01	CAP CER 0805 10P+-1/2P NPO 50V	#FL410	25	051-00577-00	COIL HELIC 440-480MHz T855SII
C710A		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	#FL410	30	051-00578-00	COIL HELIC 480-530MHz T855SII
C710B		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#FL410	35	051-00578-00	COIL HELIC 480-530MHz T855SII
C710C		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#FL420	10	051-00576-00	COIL HELIC 400-440MHz T855SII
C711		015-22220-01	CAP CER 0805 22P 5% NPO 50V	#FL420	13	051-00576-00	COIL HELIC 400-440MHz T855SII
C712		015-22220-01	CAP CER 0805 22P 5% NPO 50V	#FL420	15	051-00576-00	COIL HELIC 400-440MHz T855SII
C713		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#FL420	20	051-00577-00	COIL HELIC 440-480MHz T855SII
C735		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#FL420	23	051-00577-00	COIL HELIC 440-480MHz T855SII
C736		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#FL420	25	051-00577-00	COIL HELIC 440-480MHz T855SII
C740A		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#FL420	30	051-00578-00	COIL HELIC 480-530MHz T855SII
C740B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#FL420	35	051-00578-00	COIL HELIC 480-530MHz T855SII
C741A		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM				
C741B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC210		002-00012-40	S) IC 358 DUAL O-AMP
C742A		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC240		002-00014-05	S) IC TDA7231 1.6W AF PWR
C742B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC260		002-00014-05	S) IC TDA7231 1.6W AF PWR
C743		015-22470-01	CAP CER 0805 47P 5% NPO 50V	IC270		002-00012-40	S) IC 358 DUAL O-AMP
C745		015-23120-01	CAP CER 0805 120P 5% NPO 50V	IC280		002-00012-40	S) IC 358 DUAL O-AMP
C750		025-08100-03	CAP 10M 35V 20% TANT 5MM L/S	IC310		002-00014-73	S) IC MC3381CP IF AMP
C757		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC320		002-00014-58	S) IC 78L05 5V 100MA REG TO92
C759		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC410		002-00022-01	S)MIXER DBLE TAK BLNCD2-750MHZ
C761		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC610		002-00014-58	S) IC 78L05 5V 100MA REG TO92
C762		014-08220-01	(L)CAP TANT 22UF10V276MSER	IC630		002-00014-62	S) IC 317L 100MA REG 3TER TO92
C764		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC640		002-10003-58	S) IC SMD LM358 DUAL O-AMP
C765		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	IC650		002-10012-32	SMD DS1232LPS-2 LP RESET&W-DOG
C767		015-24100-08	CAP CER 0805 1N 10% X7R 50V	=IC700		539-00010-50	TCXO 12.8MHZ +-1PPM -20 +70C
C769		015-24100-08	CAP CER 0805 1N 10% X7R 50V	IC710		002-74900-04	S) IC SMD 74HC04D 6X INV BUFFD
C770		014-08220-01	(L)CAP TANT 22UF10V276MSER	IC740		002-14519-10	S) IC MC145191F SMD SYNTH
C772		014-08220-01	(L)CAP TANT 22UF10V276MSER	IC750		002-10330-78	S) IC MC33078D 2X AMP LO NOISE
C774		022-06100-16	CAP METAL POLY 100N +-10% 10V	IC810		002-08951-20	S) IC AT89C51 PLCC44 MIC 12MHZ
C776		015-24680-08	CAP CER 0805 6N8 10% X7R 50V	IC820		002-12416-00	S) IC SMD AT24C16N-10SC EEPROM
C782		015-23120-01	CAP CER 0805 120P 5% NPO 50V	IC830		002-10003-24	S) IC SMD 324 4X O-AMP SO14
C784		015-23120-01	CAP CER 0805 120P 5% NPO 50V	IC840		002-10040-53	S)MC14053B SMD BREAK B4 MAKE
C786		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC850		002-10003-24	S) IC SMD 324 4X O-AMP SO14
C788		015-23120-01	CAP CER 0805 120P 5% NPO 50V				
C791		015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V	L230		056-00021-02	IND FXD 100UH AX
C792		015-23120-01	CAP CER 0805 120P 5% NPO 50V	L310		050-00016-22	COIL TAIT NO 622 20-120M
C810		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L320		050-00016-22	COIL TAIT NO 622 20-120M
C812		015-23100-01	CAP CER 0805 100P 5% NPO 50V	L330		050-00016-22	COIL TAIT NO 622 20-120M
C813		015-24100-08	CAP CER 0805 1N 10% X7R 50V	L340		050-00016-22	COIL TAIT NO 622 20-120M
C814		015-24100-08	CAP CER 0805 1N 10% X7R 50V	L350		050-00016-22	COIL TAIT NO 622 20-120M
C815		015-05100-07	CAP 1206 CHIP NPO 10nF 25V	L360		050-00016-22	COIL TAIT NO 622 20-120M
C816		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L370		050-00016-22	COIL TAIT NO 622 20-120M
C818		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L380		050-00016-22	COIL TAIT NO 622 20-120M
C819		015-22330-01	CAP CER 0805 33P 5% NPO 50V	L385		050-00016-22	COIL TAIT NO 622 20-120M
C820		015-23220-01	CAP CER 0805 220P 5% NPO 50V	L390		050-00016-31	COIL TAIT NO 631 455KHZ
C822		015-25220-08	CAP CER 0805 22N 10% X7R 50V	L420		056-00021-04	IND FXD 330NH AX
C824		015-25470-08	CAP CER 0805 47N 10% X7R 50V	L440		056-00021-04	IND FXD 330NH AX
C826		015-05100-07	CAP 1206 CHIP NPO 10nF 25V	L740		052-08125-15	COIL A/W 1.5T/2.5MM HOR 0.8MM
C828		015-05100-07	CAP 1206 CHIP NPO 10nF 25V	L910		052-08125-25	COIL A/W 2.5T/2.5MM HOR 0.8MM
C830		015-25470-08	CAP CER 0805 47N 10% X7R 50V	L920		052-08140-15	COIL A/W 1.5T/4.0MM HOR 0.8MM
C832		016-07100-01	CAP EL 6X4 1M 20% 50V	L930		052-08140-15	COIL A/W 1.5T/4.0MM HOR 0.8MM
C833		015-25220-08	CAP CER 0805 22N 10% X7R 50V	L940		052-08125-25	COIL A/W 2.5T/2.5MM HOR 0.8MM
C834		015-25100-08	CAP CER 0805 10N 10% X7R 50V				
C836		015-05100-07	CAP 1206 CHIP NPO 10nF 25V	PL200		240-00020-72	HEADER 2W PCB MG ULTREC
C837		015-05100-07	CAP 1206 CHIP NPO 10nF 25V	PL210		240-00020-59	HEADER 3 W 1 R PCB MTG
C838		015-05100-07	CAP 1206 CHIP NPO 10nF 25V	PL220		240-00020-59	HEADER 3 W 1 R PCB MTG
C840		015-25470-08	CAP CER 0805 47N 10% X7R 50V	PL230		240-00020-63	HEADER 4 W X1R PCB MTG
C842		016-07100-01	CAP EL 6X4 1M 20% 50V	PL240		240-00020-58	HEADER 5 WX1 R PCB MTG
C844		016-07100-01	CAP EL 6X4 1M 20% 50V	PL250		240-00020-59	HEADER 3 W 1 R PCB MTG
C846		016-07100-01	CAP EL 6X4 1M 20% 50V	PL260		240-00020-59	HEADER 3 W 1 R PCB MTG
C848		016-07100-01	CAP EL 6X4 1M 20% 50V	PL270		240-00020-59	HEADER 3 W 1 R PCB MTG
C850		015-25470-08	CAP CER 0805 47N 10% X7R 50V				
C873		015-25220-08	CAP CER 0805 22N 10% X7R 50V	Q210		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C876		020-09100-04	CAP ELE RA 100M 10V 6.3X9MM	Q220		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C879		020-08100-04	CAP ELE RA 10M 16V 4X7MM	Q230		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C910		015-21330-01	CAP CER 0805 3P3+-1/4P NPO 50V	Q240		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
C920		015-21680-01	CAP CER 0805 6P8+-1/4P NPO 50V	Q245		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
C930		015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V	Q250		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C940		015-21680-01	CAP CER 0805 6P8+-1/4P NPO 50V	Q255		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
C950		015-21330-01	CAP CER 0805 3P3+-1/4P NPO 50V	Q260		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
				Q270		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D111		001-00011-60	S) DIODE MR750 OR SR2607	Q280		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D220		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23	Q290		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D230		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q310		000-50020-18	S) XSTR AI BF247A JFETTO92 VHF

Ref	Var	IPN	Description	Ref	Var	IPN	Description
Q320		000-10008-92	S) XSTR SMD BFS17 NPN SOT23	R272		036-15470-00	RES M/F 0805 47K 5%
Q330		000-10009-91	S) XSTR SMD BF991 DG MFET	R273		036-15150-00	RES M/F 0805 15K 5%
Q340		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R275		036-13100-00	RES M/F 0805 100E 5%
Q350		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R277		036-14560-00	RES M/F 0805 5K6 5%
Q360		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R278		036-16220-00	RES M/F 0805 220K 5%
Q410		000-10057-10	S) XSTR SMD BR571 NPN SOT23	R280		036-16100-00	RES M/F 0805 100K 5%
Q540		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R281		036-14470-00	RES M/F 0805 4K7 5%
Q620		000-00012-15	S) XSTR BD234 PNP AF PWR TO126	R282		036-16100-00	RES M/F 0805 100K 5%
Q630		000-50011-30	S) XSTR AI BC557B PNP TO92 AF	R284		036-13100-00	RES M/F 0805 100E 5%
Q660		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23	R285		036-15470-00	RES M/F 0805 47K 5%
Q670		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R287		036-15100-00	RES M/F 0805 10K 5%
Q750		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF	R288		036-14470-00	RES M/F 0805 4K7 5%
Q760		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R289		036-14680-00	RES M/F 0805 6K8 5%
Q770		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R290		036-14100-00	RES M/F 0805 1K 5%
Q775		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R292		036-14680-00	RES M/F 0805 6K8 5%
Q780		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R293		036-13560-00	RES M/F 0805 560E 5%
Q785		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R294		036-14100-00	RES M/F 0805 1K 5%
Q790		000-10003-12	S) XSTR SMD BFR31 N JFET SOT23	R295		036-14680-00	RES M/F 0805 6K8 5%
Q795		000-10057-10	S) XSTR SMD BR571 NPN SOT23	R296		036-14120-00	RES M/F 0805 1K2 5%
Q810		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23	R297		030-52100-20	RES FILM A1 10E 5% 0.4W 4X1.6
Q820		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R298		036-15470-00	RES M/F 0805 47K 5%
Q840		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R299		036-15470-00	RES M/F 0805 47K 5%
Q850		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R302		036-12390-00	RES M/F 0805 39E 5%
Q860		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS	R304		036-14270-00	RES M/F 0805 2K7 5%
Q870		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R306		036-12100-00	RES M/F 0805 10E 5%
Q880		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R308		036-12100-00	RES M/F 0805 10E 5%
Q890		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R310		036-10000-00	RES M/F 0805 ZERO OHM
Q895		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS	R312		036-14330-00	RES M/F 0805 3K3 5%
				R314		036-14470-00	RES M/F 0805 4K7 5%
				R316		036-12470-00	RES M/F 0805 47E 5%
R160		036-12100-00	RES M/F 0805 10E 5%	R318		036-15100-00	RES M/F 0805 10K 5%
R201		036-14470-00	RES M/F 0805 4K7 5%	R320		036-14390-00	RES M/F 0805 3K9 5%
&R202	10	036-14470-00	RES M/F 0805 4K7 5%	R322		036-14820-00	RES M/F 0805 8K2 5%
&R202	13	036-14470-00	RES M/F 0805 4K7 5%	R323		036-15100-00	RES M/F 0805 10K 5%
&R202	15	036-14330-00	RES M/F 0805 3K3 5%	R324		036-15220-00	RES M/F 0805 22K 5%
&R202	20	036-14470-00	RES M/F 0805 4K7 5%	R326		036-15100-00	RES M/F 0805 10K 5%
&R202	23	036-14470-00	RES M/F 0805 4K7 5%	R328		036-14100-00	RES M/F 0805 1K 5%
&R202	25	036-14330-00	RES M/F 0805 3K3 5%	R330		036-12470-00	RES M/F 0805 47E 5%
&R202	30	036-14470-00	RES M/F 0805 4K7 5%	R332		036-13330-00	RES M/F 0805 330E 5%
&R202	35	036-14330-00	RES M/F 0805 3K3 5%	R334		045-03150-01	RES NTC 150E 0.5W 5MM DISC
R204		036-15100-00	RES M/F 0805 10K 5%	R336		036-13470-00	RES M/F 0805 470E 5%
R205		036-16220-00	RES M/F 0805 220K 5%	R337		036-13220-00	RES M/F 0805 220E 5%
R207		036-14820-00	RES M/F 0805 8K2 5%	R338		036-14100-00	RES M/F 0805 1K 5%
&R209	10	036-15220-00	RES M/F 0805 22K 5%	R339		036-15100-00	RES M/F 0805 10K 5%
&R209	13	036-15220-00	RES M/F 0805 22K 5%	R340		036-10000-00	RES M/F 0805 ZERO OHM
&R209	15	036-15180-00	RES M/F 0805 18K 5%	R341		036-10000-00	RES M/F 0805 ZERO OHM
&R209	20	036-15220-00	RES M/F 0805 22K 5%	&R344	10	036-15560-00	RES M/F 0805 56K 5%
&R209	23	036-15220-00	RES M/F 0805 22K 5%	&R344	13	036-15560-00	RES M/F 0805 56K 5%
&R209	25	036-15180-00	RES M/F 0805 18K 5%	&R344	15	036-15820-00	RES M/F 0805 82K 5%
&R209	30	036-15220-00	RES M/F 0805 22K 5%	&R344	20	036-15560-00	RES M/F 0805 56K 5%
&R209	35	036-15180-00	RES M/F 0805 18K 5%	&R344	23	036-15560-00	RES M/F 0805 56K 5%
R210		036-15150-00	RES M/F 0805 15K 5%	&R344	25	036-15820-00	RES M/F 0805 82K 5%
R211		036-15390-00	RES M/F 0805 39K 5%	&R344	30	036-15560-00	RES M/F 0805 56K 5%
R213		036-14270-00	RES M/F 0805 2K7 5%	&R344	35	036-15820-00	RES M/F 0805 82K 5%
R215		036-15150-00	RES M/F 0805 15K 5%	R346		036-12100-00	RES M/F 0805 10E 5%
R218		036-14390-00	RES M/F 0805 3K9 5%	R348		036-13220-00	RES M/F 0805 220E 5%
&R219	10	036-14820-00	RES M/F 0805 8K2 5%	R350		036-15180-00	RES M/F 0805 18K 5%
&R219	13	036-14820-00	RES M/F 0805 8K2 5%	R351		036-15100-00	RES M/F 0805 10K 5%
&R219	15	036-14470-00	RES M/F 0805 4K7 5%	R352		036-16390-00	RES M/F 0805 390K 5%
&R219	20	036-14820-00	RES M/F 0805 8K2 5%	R353		036-10000-00	RES M/F 0805 ZERO OHM
&R219	23	036-14820-00	RES M/F 0805 8K2 5%	R354		036-17100-00	RES M/F 0805 1M 5%
&R219	25	036-14470-00	RES M/F 0805 4K7 5%	R356		036-13180-00	RES M/F 0805 180E 5%
&R219	30	036-14820-00	RES M/F 0805 8K2 5%	R358		036-12470-00	RES M/F 0805 47E 5%
&R219	35	036-14470-00	RES M/F 0805 4K7 5%	R360		036-15150-00	RES M/F 0805 15K 5%
R221		036-15470-00	RES M/F 0805 47K 5%	R362		036-14330-00	RES M/F 0805 3K3 5%
R222		036-16100-00	RES M/F 0805 100K 5%	R364		036-14100-00	RES M/F 0805 1K 5%
%R223		036-12100-00	RES M/F 0805 10E 5%	R365		036-16150-00	RES M/F 0805 150K 5%
R224		036-14390-00	RES M/F 0805 3K9 5%	R366		036-14330-00	RES M/F 0805 3K3 5%
R225		036-13470-00	RES M/F 0805 470E 5%	R367		036-16150-00	RES M/F 0805 150K 5%
R227		036-14100-00	RES M/F 0805 1K 5%	R368		036-15220-00	RES M/F 0805 22K 5%
R229		036-14470-00	RES M/F 0805 4K7 5%	R370		036-16100-00	RES M/F 0805 100K 5%
R230		036-14470-00	RES M/F 0805 4K7 5%	R372		036-14270-00	RES M/F 0805 2K7 5%
R232		036-15470-00	RES M/F 0805 47K 5%	R374		036-14100-00	RES M/F 0805 1K 5%
R233		036-14820-00	RES M/F 0805 8K2 5%	R376		036-10000-00	RES M/F 0805 ZERO OHM
R234		036-15470-00	RES M/F 0805 47K 5%	R378		036-16100-00	RES M/F 0805 100K 5%
R236		036-15470-00	RES M/F 0805 47K 5%	R380		036-15100-00	RES M/F 0805 10K 5%
R238		036-11470-00	RES M/F 0805 4E7 10%	R382		036-15470-00	RES M/F 0805 47K 5%
R239		036-14100-00	RES M/F 0805 1K 5%	R384		036-15470-00	RES M/F 0805 47K 5%
R241		036-14100-00	RES M/F 0805 1K 5%	R386		036-15120-00	RES M/F 0805 12K 5%
R242		036-13100-00	RES M/F 0805 100E 5%	R388		036-15100-00	RES M/F 0805 10K 5%
R244		036-14680-00	RES M/F 0805 6K8 5%	R390		045-05100-01	RES NTC 10K 5% 5MM DISC
R245		036-14100-00	RES M/F 0805 1K 5%	R392		036-10000-00	RES M/F 0805 ZERO OHM
R247		036-14220-00	RES M/F 0805 2K2 5%	R393		036-15100-00	RES M/F 0805 10K 5%
R249		036-15100-00	RES M/F 0805 10K 5%	R394		036-12470-00	RES M/F 0805 47E 5%
R251		036-15390-00	RES M/F 0805 39K 5%	R395		036-10000-00	RES M/F 0805 ZERO OHM
R252		036-14470-00	RES M/F 0805 4K7 5%	R396		036-13390-00	RES M/F 0805 390E 5%
R254		036-14820-00	RES M/F 0805 8K2 5%	R397		036-13820-00	RES M/F 0805 820E 5%
R255		036-15470-00	RES M/F 0805 47K 5%	R398		036-14220-00	RES M/F 0805 2K2 5%
R256		036-14470-00	RES M/F 0805 4K7 5%	R399		045-05100-01	RES NTC 10K 5% 5MM DISC
R258		036-15470-00	RES M/F 0805 47K 5%	R405		036-10000-00	RES M/F 0805 ZERO OHM
R260		036-11470-00	RES M/F 0805 4E7 10%	R410		036-10000-00	RES M/F 0805 ZERO OHM
R261		036-13150-00	RES M/F 0805 150E 5%	R415		036-13330-00	RES M/F 0805 330E 5%
R262		036-14100-00	RES M/F 0805 1K 5%	R420		036-12100-00	RES M/F 0805 10E 5%
R264		036-15270-00	RES M/F 0805 27K 5%	R425		036-14100-00	RES M/F 0805 1K 5%
R265		036-13100-00	RES M/F 0805 100E 5%	R430		036-13150-00	RES M/F 0805 150E 5%
R266		036-15220-00	RES M/F 0805 22K 5%	R435		036-12100-00	RES M/F 0805 10E 5%
R267		036-16330-00	RES M/F 0805 330K 5%	R440		036-10000-00	RES M/F 0805 ZERO OHM
R269		036-14220-00	RES M/F 0805 2K2 5%	R445		036-13470-00	RES M/F 0805 470E 5%
R271		036-16100-00	RES M/F 0805 100K 5%				

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R450		036-12100-00	RES M/F 0805 10E 5%	R836		036-14220-00	RES M/F 0805 2K2 5%
R455		036-13470-00	RES M/F 0805 470E 5%	R837		036-14220-00	RES M/F 0805 2K2 5%
R460		036-13180-00	RES M/F 0805 180E 5%	R840		036-14220-00	RES M/F 0805 2K2 5%
R465		036-12330-00	RES M/F 0805 33E 5%	R841		036-14220-00	RES M/F 0805 2K2 5%
R470		036-13180-00	RES M/F 0805 180E 5%	R842		036-14220-00	RES M/F 0805 2K2 5%
R475		036-12470-00	RES M/F 0805 47E 5%	R843		036-14220-00	RES M/F 0805 2K2 5%
R510		036-14220-00	RES M/F 0805 2K2 5%	R844		036-15470-00	RES M/F 0805 47K 5%
R515		036-12560-00	RES M/F 0805 56E 5%	R845		036-16150-00	RES M/F 0805 150K 5%
R555		036-13470-00	RES M/F 0805 470E 5%	R846		036-14470-00	RES M/F 0805 4K7 5%
R615		036-13100-00	RES M/F 0805 100E 5%	R847		036-14470-00	RES M/F 0805 4K7 5%
R617		036-10000-00	RES M/F 0805 ZERO OHM	R848		036-13470-00	RES M/F 0805 470E 5%
R619		032-31100-00	RES M/F PWR 1E0 5% 1W 12X4.5MM	R849		036-13470-00	RES M/F 0805 470E 5%
R621		032-31100-00	RES M/F PWR 1E0 5% 1W 12X4.5MM	R850		036-13470-00	RES M/F 0805 470E 5%
R625		036-14100-00	RES M/F 0805 1K 5%	R851		036-13470-00	RES M/F 0805 470E 5%
R629		032-33270-00	RES M/F PWR 270E 5% 1W 12X4.5	R852		036-14470-00	RES M/F 0805 4K7 5%
R633		036-14680-00	RES M/F 0805 6K8 5%	R853		036-13470-00	RES M/F 0805 470E 5%
R636		036-12330-00	RES M/F 0805 33E 5%	R854		036-16330-00	RES M/F 0805 330K 5%
R637		036-12330-00	RES M/F 0805 33E 5%	R855		036-15470-00	RES M/F 0805 47K 5%
R641		036-14150-00	RES M/F 0805 1K5 5%	R856		036-16150-00	RES M/F 0805 150K 5%
R645		036-13470-00	RES M/F 0805 470E 5%	R857		036-16150-00	RES M/F 0805 150K 5%
R649		036-14470-00	RES M/F 0805 4K7 5%	R858		036-15270-10	RES M/F 0805 27K 1%
R653		036-15100-00	RES M/F 0805 10K 5%	R859		036-17120-10	RES MF 0805 CHIP 1M2 1%
R681		036-13100-00	RES M/F 0805 100E 5%	R860		036-16820-10	RES MF 0805 CHIP 820K 1%
R685		036-15150-00	RES M/F 0805 15K 5%	R861		036-14510-10	RES MF 0805 CHIP 5K1 1%
R689		036-12100-00	RES M/F 0805 10E 5%	R863		036-14470-00	RES M/F 0805 4K7 5%
R693		036-16100-00	RES M/F 0805 100K 5%	R865		036-14270-00	RES M/F 0805 2K7 5%
R696		036-15560-00	RES M/F 0805 56K 5%	R866		036-16820-00	RES M/F 0805 820K 5%
R701		036-12220-00	RES M/F 0805 22E 5%	R867		036-16820-00	RES M/F 0805 820K 5%
R702		036-17100-00	RES M/F 0805 1M 5%	R868		036-14470-00	RES M/F 0805 4K7 5%
R703		036-17100-00	RES M/F 0805 1M 5%	R869		036-15270-10	RES M/F 0805 27K 1%
R706		036-15150-00	RES M/F 0805 15K 5%	R870		036-17120-10	RES MF 0805 CHIP 1M2 1%
R707		036-15470-00	RES M/F 0805 47K 5%	R871		036-16820-10	RES MF 0805 CHIP 820K 1%
R708		036-13100-00	RES M/F 0805 100E 5%	R872		036-14510-10	RES MF 0805 CHIP 5K1 1%
R709		036-13100-00	RES M/F 0805 100E 5%	R873		036-14220-00	RES M/F 0805 2K2 5%
R710		036-13100-00	RES M/F 0805 100E 5%	R875		036-14470-00	RES M/F 0805 4K7 5%
R711		036-13100-00	RES M/F 0805 100E 5%	R876		036-16100-00	RES M/F 0805 100K 5%
R712		036-12100-00	RES M/F 0805 10E 5%	R877		036-16100-00	RES M/F 0805 100K 5%
R742		036-13150-00	RES M/F 0805 150E 5%	R878		036-16100-00	RES M/F 0805 100K 5%
R743		036-13150-00	RES M/F 0805 150E 5%	R879		036-16100-00	RES M/F 0805 100K 5%
R744		036-12220-00	RES M/F 0805 22E 5%	R881		036-15470-00	RES M/F 0805 47K 5%
R746		036-12220-00	RES M/F 0805 22E 5%	R882		036-15470-00	RES M/F 0805 47K 5%
R747		036-12220-00	RES M/F 0805 22E 5%	R884		036-16150-00	RES M/F 0805 150K 5%
R748		036-15470-00	RES M/F 0805 47K 5%	R885		036-16150-00	RES M/F 0805 150K 5%
R749		036-15470-00	RES M/F 0805 47K 5%	R886		036-15100-10	RES M/F 0805 10K 1%
R750		036-12220-00	RES M/F 0805 22E 5%	R887		036-14100-10	RES M/F 0805 CHIP 1K 1%
R752		036-12220-00	RES M/F 0805 22E 5%	R888		036-14820-10	RES M/F 0805 8K2 1%
R753		036-17100-00	RES M/F 0805 1M 5%	R889		036-16100-00	RES M/F 0805 100K 5%
R754		036-14100-00	RES M/F 0805 1K 5%	R890		036-16150-00	RES M/F 0805 150K 5%
R756		036-16470-00	RES M/F 0805 470K 5%	R891		036-16100-00	RES M/F 0805 100K 5%
R757		036-16470-00	RES M/F 0805 470K 5%	R892		036-16330-00	RES M/F 0805 330K 5%
R758		036-14120-00	RES M/F 0805 1K2 5%	R894		036-14470-00	RES M/F 0805 4K7 5%
R759		036-13330-00	RES M/F 0805 330E 5%	R895		036-15100-00	RES M/F 0805 10K 5%
R760		036-13180-00	RES M/F 0805 180E 5%	R897		036-15100-00	RES M/F 0805 10K 5%
R762		036-13100-00	RES M/F 0805 100E 5%	R898		036-16470-00	RES M/F 0805 470K 5%
R763		036-13100-00	RES M/F 0805 100E 5%				
R765		036-13680-00	RES M/F 0805 680E 5%	RL210		237-00010-22	RELAY 12V DPDT 8PIN DIL PCB MT
R766		036-14100-00	RES M/F 0805 1K 5%				
R767		036-13680-00	RES M/F 0805 680E 5%	RV205		040-05100-22	POT 10K LOG DUAL PCB 6 OD SFT
R769		036-13180-00	RES M/F 0805 180E 5%	RV210		040-05100-23	POT 10K LOG PCB 15MM SLOT SFT
R771		036-14820-00	RES M/F 0805 8K2 5%	RV220		042-05100-06	RES PRE 10K CAR 6MM FLAT
R772		036-15220-00	RES M/F 0805 22K 5%	RV230		040-05100-21	POT 10K LIN PCB 15MM SLOT SFT
R774		036-14820-00	RES M/F 0805 8K2 5%	RV235		042-05100-06	RES PRE 10K CAR 6MM FLAT
R775		036-15180-00	RES M/F 0805 18K 5%	RV310		042-04220-06	RES PRE 2K2 CAR 6MM FLAT
R780		036-12680-00	RES M/F 0805 68E 5%	RV320		042-04220-06	RES PRE 2K2 CAR 6MM FLAT
R782		036-12180-00	RES M/F 0805 18E 5%				
R784		036-13120-00	RES M/F 0805 120E 5%	SHLD610		062-00010-13	CAN 10MM SQ X 11MM CAN A4M1017
R785		036-14330-00	RES M/F 0805 3K3 5%				
R786		036-12100-00	RES M/F 0805 10E 5%	SK320		240-04020-64	SKT JACK 0.98MM PCB MTG 64 WAY
R787		036-12100-00	RES M/F 0805 10E 5%	SK330		240-04020-64	SKT JACK 0.98MM PCB MTG 64 WAY
R790		036-13390-00	RES M/F 0805 390E 5%	SK501		240-04021-77	SKT JACK 1.3 PCB MT 64W
R791		036-14100-00	RES M/F 0805 1K 5%	SK502		240-04021-77	SKT JACK 1.3 PCB MT 64W
R804		036-15470-00	RES M/F 0805 47K 5%	SK503		240-04021-77	SKT JACK 1.3 PCB MT 64W
R805		036-13470-00	RES M/F 0805 470E 5%	SK504		240-04021-77	SKT JACK 1.3 PCB MT 64W
R808		036-12100-00	RES M/F 0805 10E 5%	SK505		240-04021-77	SKT JACK 1.3 PCB MT 64W
R809		036-14470-00	RES M/F 0805 4K7 5%	SK513		240-04021-77	SKT JACK 1.3 PCB MT 64W
R810		036-14470-00	RES M/F 0805 4K7 5%	SK522		240-04021-77	SKT JACK 1.3 PCB MT 64W
R811		036-14470-00	RES M/F 0805 4K7 5%	SK531		240-04021-77	SKT JACK 1.3 PCB MT 64W
R812		036-14470-00	RES M/F 0805 4K7 5%	SK532		240-04021-77	SKT JACK 1.3 PCB MT 64W
R813		036-14470-00	RES M/F 0805 4K7 5%	SK533		240-04021-77	SKT JACK 1.3 PCB MT 64W
R815		036-15470-00	RES M/F 0805 47K 5%	SK534		240-04021-77	SKT JACK 1.3 PCB MT 64W
R816		036-16150-00	RES M/F 0805 150K 5%	SK535		240-04021-77	SKT JACK 1.3 PCB MT 64W
R818		036-14470-00	RES M/F 0805 4K7 5%	SK805		240-10000-07	CONN SMD SKT 16W 2R M-MATCH
R819		036-14470-00	RES M/F 0805 4K7 5%	SK810		240-04020-42	SKT 44 PIN SMD PLLCC
R820		036-15470-00	RES M/F 0805 47K 5%				
R821		036-15470-00	RES M/F 0805 47K 5%	SW201		230-00010-30	SWITCH TOG SPDT R-ANG PCB MTG
R822		036-15470-00	RES M/F 0805 47K 5%				
R823		036-15470-00	RES M/F 0805 47K 5%	T210		053-00010-17	XFMR T4030 LINE MATCH POTCORE
R824		036-14220-00	RES M/F 0805 2K2 5%	T610		050-00016-50	COIL TAIT NO 650 455KHZ
R825		036-14220-00	RES M/F 0805 2K2 5%				
R826		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 10		276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR
R827		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 13		276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR
R828		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 15		276-00010-57	FLTR XTAL 45MHZ 7.5K 4POLE 1PR
R829		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 20		276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR
R830		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 23		276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR
R831		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 25		276-00010-57	FLTR XTAL 45MHZ 7.5K 4POLE 1PR
R832		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 30		276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR
R833		036-14220-00	RES M/F 0805 2K2 5%	&XF300A 35		276-00010-57	FLTR XTAL 45MHZ 7.5K 4POLE 1PR
R835		036-14220-00	RES M/F 0805 2K2 5%	&XF300B 10		276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR

Ref	Var	IPN	Description	Ref	Var	IPN	Description
&XF300B	13	276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR				
&XF300B	15	276-00010-57	FLTR XTAL 45MHZ 7.5K 4POLE 1PR				
&XF300B	20	276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR				
&XF300B	23	276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR				
&XF300B	25	276-00010-57	FLTR XTAL 45MHZ 7.5K 4POLE 1PR				
&XF300B	30	276-00010-58	FLTR XTAL 45MHZ 15K 4POLE 1PR				
&XF300B	35	276-00010-57	FLTR XTAL 45MHZ 7.5K 4POLE 1PR				
&XF301	10	276-00010-56	FLTR XTAL 45MHZ 14KHZ BW 2 P				
&XF301	13	276-00010-56	FLTR XTAL 45MHZ 14KHZ BW 2 P				
&XF301	15	276-00010-54	FLTR XTAL 45MHZ 7.5KHZ 2POLE				
&XF301	20	276-00010-56	FLTR XTAL 45MHZ 14KHZ BW 2 P				
&XF301	23	276-00010-56	FLTR XTAL 45MHZ 14KHZ BW 2 P				
&XF301	25	276-00010-54	FLTR XTAL 45MHZ 7.5KHZ 2POLE				
&XF301	30	276-00010-56	FLTR XTAL 45MHZ 14KHZ BW 2 P				
&XF301	35	276-00010-54	FLTR XTAL 45MHZ 7.5KHZ 2POLE				
&XF302	10	276-00010-14	FLTR CER 455KHZ E 15KHZ B/W				
&XF302	13	276-00010-76	FLTR CER 455KHZ F 12KHZ B/W				
&XF302	15	276-00010-13	FLTR CER 455KHZ G 9KHZ B/W				
&XF302	20	276-00010-14	FLTR CER 455KHZ E 15KHZ B/W				
&XF302	23	276-00010-76	FLTR CER 455KHZ F 12KHZ B/W				
&XF302	25	276-00010-13	FLTR CER 455KHZ G 9KHZ B/W				
&XF302	30	276-00010-14	FLTR CER 455KHZ E 15KHZ B/W				
&XF302	35	276-00010-13	FLTR CER 455KHZ G 9KHZ B/W				
X310		274-00010-22	XTAL 44.545MHZ TE/22 HC45/U				



## T855 Mechanical & Miscellaneous Parts (220-01396-03)

IPN	Legend	Description	IPN	Legend	Description
066-00010-20	1	SLUG BRASS A4M764 HELIC RESNTR			
070-01001-00	15/28	D-RANGE 15 WAY COMPL T800			
070-02001-00		LED RED COMPL T800 RX/TX/EX			
070-02002-00		LED GREEN COMPL T800 RX/TX/EX			
200-00010-04		WIRE T/C 0.7			
220-01145-02	2	PCB T855/856/857 VCO			
220-01396-02	3	PCB T855 SERIES II			
230-00010-31	4	SWITCH COVER FOR 230-00010-30			
240-02100-06	5	SKT COAX N TYPE PNL MTG OP-TER			
240-04020-62		SKT 2 W RECEP SHORTING LINK PL210/220/230/240/250/260/270			
303-11169-03	6	CHASSIS PAINTED T800 SERIES			
303-23118-00	7	COVER A3M2247 D RANGE T855/7			
303-50074-00	8	CLIP A3M2246 SPRING CLAMP T857			
308-01007-01	9	HANDLE BASE STATION SERIES II			
308-01048-00	10	HOUSING A3M2378 DOUBLET H/RES			
311-01015-00	11	KNOB 15MM & SKIRT 6MM SFT			
312-01052-01	12	LID TOP PNTD A1M2364 T800			
312-01053-01	13	LID BOTTOM PNTD A1M2364 T800			
316-06622-00	14	PNL FRT RX T800 SERIES II			
345-00040-10	16	SCRW M3X6MM P/POZ ST BZ			
349-00020-36	17	LIM)SCREW TT M3X8m PANTORX BLK			
349-00020-43	18	SCRW T/T M4X12MM P/POZ BZ			
349-00020-45	19	SCRW T/T M4X20MM P/POZ BZ			
350-00016-42	20	SPACER 5MM HI 8MM ST 2.5MM HO			
352-00010-08	21	NUT M3 COLD FORM HEX ST BZ			
352-00010-29	22	NUT M4 NYLOC HEX			
352-00010-54	23	NUT BRASS HEX 1/4" UNF 3MM			
353-00010-10	24	WSHR M3 FLAT 7MMX0.6MM ST BZ			
353-00010-13	25	WSHR M3 S/PROOF INT BZ			
356-00010-03		TAG SOLDER 3MM LONG M614/3.2 Main PCB to chassis earth strap (via D-range shield).			
362-00010-23	26	GASKET SIL TO-220 CLIP MTG.			
362-00010-33	27	GROMMET LED MTG 3MM			
365-00011-53		LABEL 104X37MM			
365-00100-09		LABEL WHITE VINYL 15X11MM S/A			
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 B6.3.39/B6.3.40 with A3 pages B6.3.39/B6.3.40**

**replace A4 pages B6.3.39/B6.3.40 with A3 pages B6.3.39/B6.3.40**

## T855 Grid Reference Index (IPN 220-01396-03)

**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:D7	2-B9	&C326	2:E7	3-E5	C611B	1:M5	6-F8	C784	1:G2	7-Q1
&C203	2:C6	2-B8	C328	2:E7	3-F5	C623	1:M6	6-N8	C786	1:G2	7-R1
&C205	2:C6	2-B8	C330	2:F7	3-F6	C625	1:M6	6-Q8	C788	1:G3	7-P0
C207	1:D6	2-C8	C331	2:F7	3-H5	C626	1:M6	6-R8	C791	1:G4	7-Q0
C209	1:C7	2-E8	C332	2:E7	3-G4	C628	1:M6	6-R8	C792	1:G4	7-R0
C210	2:C7	2-C7	&C334	2:F7	3-H5	C630	1:M5	6-K4	C810	1:L4	8-K8
C211	2:C7	2-D7	&C336	2:E7	3-H5	C631A	1:M5	6-M6	C812	1:K2	8-E5
C213	2:C7	2-E7	&C338	2:E7	3-J5	C631B	1:N5	6-M6	C813	1:J3	8-H5
C215	2:C7	2-E7	&C340	2:E7	3-J5	C637	1:M6	6-P5	C814	1:L2	8-Q4
C217	2:C7	2-E7	C342	2:E6	3-K5	C640	1:M5	6-R5	C815	1:N3	8-B2
C219	2:C6	2-H6	C344	2:E6	3-K6	C651	1:M5	6-M4	C816	1:N3	8-B2
C221	2:C6	2-H6	C346	2:E6	3-L5	C658	1:M5	6-J1	C818	1:N3	8-C1
C222	1:C6	2-J9	C347	2:E4	3-M5	C660	1:L5	6-K1	C819	1:N3	8-D1
C223	2:C6	2-J8	C348	2:E6	3-M5	C665	1:L5	6-K1	C820	1:N4	8-E1
C225	2:C6	2-J8	C349	2:E6	3-L6	C670	1:L6	6-L1	C822	1:N3	8-D2
C227	2:C6	2-J8	C350	2:E6	3-M6	C673	1:L5	6-P2	C824	1:N3	8-D2
C229	1:C6	2-K8	C351	2:E4	3-M6	C677	1:M6	6-P1	C826	1:N3	8-D0
C231	1:B3	2-K8	C352	2:E4	3-N5	C681	1:M5	6-R3	C828	1:N3	8-D0
C233	1:B7	2-J7	C354	1:F5	3-N6	C684	1:M6	6-R3	C830	1:M4	8-F1
C235	2:C5	2-M6	C355	1:F4	3-P6	C687	1:L6	6-Q1	C832	1:M3	8-G2
C237	2:C6	2-M5	C356	2:E5	3-N6	C690	1:L6	6-R1	C833	1:M4	8-G1
C238	2:C5	2-N7	C357	2:E5	3-Q5	C693	1:L6	6-R1	C834	1:M3	8-H2
C239	1:C5	2-P6	C358	2:F5	3-Q6	C700	1:J4	7-A8	C836	1:M3	8-G0
C240A	2:B5	2-Q8	C359	1:F4	3-P6	C702	1:J4	7-B8	C837	1:M3	8-G0
C240B	2:B5	2-R8	C360	2:F4	3-R6	C703	1:J3	7-B7	C838	1:N4	8-H0
C240C	1:C5	2-R8	C361	2:F5	3-Q6	C705	1:J3	7-B7	C840	1:M2	8-K1
C249	1:B5	2-Q7	C362	2:E6	3-R4	C707	1:J3	7-B5	C842	1:N2	8-L0
C251	2:A5	2-R7	C364	2:E5	3-A2	C708	1:J3	7-B5	C844	1:N3	8-L0
C253	1:C8	2-G5	C366	2:E5	3-B2	C709	1:H3	7-C5	C846	1:M2	8-M0
C255	2:B7	2-L2	C367	2:E5	3-Q5	C710A	1:H3	7-D8	C848	1:N2	8-M0
C257	2:B6	2-M2	C368	2:F5	3-C2	C710B	1:H4	7-D8	C850	1:M2	8-N0
C259	2:B6	2-M3	C370	2:E4	3-C1	C710C	1:J3	7-F8	C873	1:M4	8-N2
C260A	2:B6	2-P4	C372	2:F3	3-E1	C711	1:J2	7-E7	C876	1:M4	8-P2
C260B	2:B6	2-P4	C374	2:F3	3-D3	C712	1:H2	7-E7	C879	1:M3	8-Q0
C260C	1:B6	2-P4	C376	2:E3	3-E2	C713	1:H2	7-F7	C910	2:P6	9-E6
C261	1:C6	2-N2	C378	2:F3	3-E2	C735	1:J2	7-A1	C920	2:P6	9-F6
C262	1:B5	2-P3	C380	2:E3	3-F2	C736	1:J2	7-B1	C930	2:P7	9-G6
C264	2:B5	2-P2	C382	1:F3	3-G3	C740A	1:H2	7-B4	C940	2:P7	9-H6
C266	1:D2	2-R3	C384	2:E4	3-H2	C740B	1:H2	7-B3	C950	2:N8	9-J6
C268	1:D3	2-R3	C386	2:E4	3-J2	C741A	1:H2	7-C4			
C270	2:B8	2-E3	C388	2:E5	3-M2	C741B	1:G2	7-C3	D111	1:P4	1-R1
C272	2:B8	2-D1	C390	1:E6	3-M2	C742A	1:H2	7-D4	D220	2:D8	2-E4
C274	2:B8	2-E1	C392	2:E4	3-N2	C742B	1:H3	7-D3	D220	2:D8	2-E4
C276	2:C4	2-B0	C394	2:F3	3-P2	C743	1:H2	7-B1	D230	2:C6	2-J4
C278	2:C4	2-C0	C410	2:L8	4-E4	C745	1:G3	7-D1	D230	2:C6	2-J5
C280	2:C4	2-F1	C420	2:L8	4-F5	C750	1:H4	7-H7	D240	2:C8	2-D2
C286	2:B8	2-F1	C430	2:L8	4-G6	C757	1:G4	7-G5	D240	2:C8	2-D3
C302	2:F8	3-C9	C440	1:M7	4-H6	C759	1:G4	7-G4	D250	1:B7	2-H1
C304	2:F8	3-C9	C450	2:K8	4-G5	C761	1:H3	7-J4	D260	2:A7	2-H1
C306	2:F8	3-D8	%C460	2:K8	4-H4	C762	1:G3	7-J4	D270	2:B7	2-H1
C308	2:F8	3-E8	C470	2:G7	4-P5	C764	1:H3	7-J2	D270	2:B7	2-J1
C310	2:F8	3-E8	C480	2:G8	4-Q5	C765	1:G3	7-J2	D280	1:B7	2-K1
C312	1:F7	3-F8	C505	1:K6	5-L8	C767	1:H3	7-K3	D285	1:D2	2-L1
C314	2:F8	3-F8	C515	1:H5	5-F3	C769	1:H4	7-M4	D289	1:C2	2-K0
C316	2:F9	3-F9	C530	1:K5	5-K1	C770	1:H3	7-N4	D290	1:C2	2-L0
&C318	2:E8	3-A5	C535	1:K5	5-L1	C772	1:G4	7-M2	D295	1:C2	2-L0
&C320	2:E8	3-B5	C610A	1:M5	6-C8	C774	1:H4	7-N2	D310	2:E4	3-G2
&C322	2:E8	3-C5	C610B	1:M5	6-D8	C776	1:H4	7-N1	D310	2:E4	3-G1
&C324	2:E7	3-E5	C611A	1:L5	6-E8	C782	1:G2	7-N0	D350	2:E4	3-M4

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
D350	2:E4	3-M4	L390	1:F5	3-R6	Q310	1:F9	3-D9	R269	2:C8	2-B1
D610	1:N5	6-L6	L410	2:L9	4-F5	Q320	2:F7	3-F5	R271	2:D3	2-A0
D610	1:N5	6-M6	L420	1:M7	4-F6	Q330	2:E6	3-L5	R272	2:C4	2-B1
D640	1:L5	6-M1	L430	2:K8	4-H5	Q340	2:E5	3-P5	R273	2:C4	2-C1
D640	1:L5	6-M2	L440	1:G8	4-Q5	Q350	2:F4	3-D2	R275	2:C4	2-C1
D730	1:H3	7-H1	L740	1:G3	7-Q0	Q360	2:E3	3-F2	R277	2:C4	2-C0
D730A	1:H3	7-G0	L910	1:P6	9-E7	Q410	2:L8	4-G5	R278	2:C4	2-C1
D740	1:H3	7-J2	L920	1:P6	9-F7	Q540	1:K5	5-K2	R280	2:C8	2-D3
D740A	1:H3	7-H0	L930	1:P7	9-G7	Q620	1:N6	6-P8	R281	2:C8	2-D2
D820	1:J3	8-B7	L940	1:P8	9-H7	Q630	1:M6	6-P5	R282	2:B8	2-E2
D820A	1:J3	8-N0				Q660	1:L5	6-N1	R284	2:C8	2-F3
D860	1:M2	8-N0	P100	1:Q6	1-R8	Q670	1:L6	6-Q2	R285	2:B8	2-F2
D860	1:M2	8-N0	P160	1:P2	1-Q4	Q750	1:G4	7-G3	R287	2:B8	2-F2
D880	1:M2	8-R2	P170	1:P2	1-R4	Q760	1:G3	7-H3	R288	2:B8	2-F1
D880	1:M2	8-R2	P201	1:D4	2-A9	Q770	1:H3	7-H1	R289	2:B7	2-G3
			P204	1:D7	2-A9	Q775	1:H3	7-K3	R290	2:B7	2-G3
#FL410	1:M8	4-C5	P207	1:D6	2-A8	Q780	1:H3	7-K3	R292	2:C8	2-G2
#FL420	1:J8	4-K5	P210	1:D6	2-C7	Q785	1:H3	7-K2	R293	2:B7	2-H1
			P213	1:D3	2-A7	Q790	1:H4	7-L3	R294	2:C3	2-H0
IC210	1:C7	2-C7	P216	1:B2	2-A7	Q795	1:G3	7-P0	R295	2:B7	2-J1
IC210	1:C7	2-F7	P219	1:D7	2-A7	Q810	1:K2	8-C5	R296	2:A7	2-K1
IC210	1:C7	2-G7	P222	1:C5	2-A6	Q820	1:K2	8-C6	R297	1:B2	2-M0
IC240	1:B5	2-P7	P225	1:C8	2-A4	Q840	1:K2	8-F5	R298	2:D7	2-J0
IC260	1:B6	2-N2	P228	1:D8	2-A4	Q850	1:L2	8-G5	R299	2:C7	2-J0
IC270	1:B8	2-F3	P231	1:C7	2-A4	Q860	1:K4	8-B4	R302	2:F8	3-D8
IC270	1:B8	2-E2	P234	1:B7	2-A3	Q870	1:L4	8-C4	R304	2:F8	3-E9
IC270	1:B8	2-B2	P236	1:C8	2-A1	Q880	1:L2	8-L5	R306	2:F8	3-E8
IC280	1:C4	2-E1	P238	1:D3	2-A1	Q890	1:L4	8-K3	R308	2:F7	3-F8
IC280	1:C4	2-B0	P240	1:C8	2-G2	Q895	1:M3	8-P2	R310	2:E9	3-A5
IC280	1:C4	2-D0	P242	1:C7	2-G1				R312	2:F7	3-F5
IC310	1:E5	3-Q5	P244	1:C7	2-G8	R160	1:P2	1-Q4	R314	2:E7	3-F4
IC310	1:E5	3-N5	P246	1:C6	2-H9	R201	2:D6	2-B8	R316	2:F7	3-G6
IC310	1:E5	3-B2	P248	1:C6	2-H9	&R202	2:D6	2-B7	R318	2:F7	3-G5
IC320	1:F3	3-N2	P250	1:B3	2-K8	R204	2:C6	2-C9	R320	2:F7	3-G5
IC410	1:G7	4-P5	P252	1:B2	2-L9	R205	2:C7	2-C8	R322	2:E7	3-K5
IC610	1:M5	6-D8	P254	1:B2	2-L9	R207	2:C7	2-D8	R323	2:E6	3-K5
IC630	1:N5	6-K5	P256	1:B2	2-L8	&R209	2:C7	2-D8	R324	2:E6	3-K5
IC640	1:M5	6-N5	P258	1:D3	2-P8	R210	2:C7	2-D8	R326	2:E6	3-K6
IC640	1:M5	6-J0	P260	1:D3	2-P7	R211	2:C7	2-E8	R328	2:E6	3-L6
IC640	1:M5	6-Q5	P263	1:B2	2-R6	R213	2:C7	2-G6	R330	2:E6	3-M7
IC650	1:L5	6-E5	P266	1:D2	2-R5	R215	2:C6	2-G9	R332	2:E6	3-L5
=IC700	1:J3	7-A8	P268	1:B2	2-R5	R218	2:C7	2-G8	R334	1:E6	3-L4
IC710	1:H3	7-D7	P270	1:B2	2-R5	&R219	2:C7	2-G7	R336	2:E6	3-M4
IC710	1:H3	7-J0	P280	1:B2	2-R4	R221	2:C7	2-H7	R337	2:E4	3-M5
IC710	1:H3	7-C6	P282	1:B2	2-R4	R222	2:C7	2-H7	R338	2:F4	3-N6
IC710	1:H3	7-D6	P284	1:B3	2-R4	%R223	2:D6	2-J9	R339	2:E5	3-N5
IC710	1:H3	7-D6	P287	1:B2	2-R0	R224	2:C6	2-J8	R340	2:F5	3-N5
IC710	1:H3	7-C6	P810	1:K2	8-A5	R225	2:C6	2-J8	R341	2:F5	3-Q5
IC710	1:H3	7-E8	P815	1:L4	8-C4	R227	2:B7	2-J7	&R344	2:F5	3-R6
IC740	1:H2	7-D1	P820	1:K4	8-M8	R229	2:C5	2-L6	R346	2:F5	3-R7
IC750	1:H4	7-M3	P825	1:K4	8-M8	R230	2:C6	2-M5	R348	2:E6	3-R5
IC750	1:H4	7-H6	P830	1:K4	8-M8	R232	2:B5	2-M7	%R349	2:E6	3-R4
IC750	1:H4	7-H5	P835	1:K4	8-M7	R233	2:C5	2-M7	R350	2:E5	3-A2
IC820	1:L4	8-N5	P840	1:K4	8-M7	R234	2:C5	2-N7	R351	2:E6	3-A2
IC830	1:N4	8-J0				R236	2:B5	2-N7	R352	2:E5	3-B2
IC830	1:N4	8-F1	PL100	1:P3	1-F0	R238	2:A5	2-R6	R353	2:F4	3-N6
IC830	1:N4	8-F0	PL200	1:A3	2-R7	R239	2:B5	2-R7	R354	2:E5	3-B2
IC830	1:N4	8-H2	PL210	1:C6	2-B8	R241	2:D8	2-F5	R356	2:F4	3-C2
IC830	1:N4	8-E2	PL220	1:C6	2-H7	R242	2:C8	2-F4	R358	2:F3	3-D3
IC840	1:M2	8-L0	PL230	1:B2	2-L8	R244	2:C8	2-G4	R360	2:F3	3-D2
IC850	1:M3	8-N1	PL240	1:B6	2-K7	R245	2:C8	2-G5	R362	2:E4	3-D1
IC850	1:M3	8-M2	PL250	1:C8	2-C2	R247	2:B7	2-J4	R364	2:F3	3-D1
IC850	1:M3	8-Q2	PL260	1:C8	2-H3	R249	2:B6	2-J3	R365	2:E5	3-Q4
IC850	1:M3	8-M0	PL270	1:C2	2-L1	R251	2:B7	2-L3	R366	2:F3	3-D2
IC850	1:M3	8-M2				R252	2:B7	2-L3	R367	2:E5	3-Q4
			Q210	2:C6	2-J8	R254	2:B7	2-L3	R368	2:E4	3-E1
L230	1:D2	2-K2	Q220	2:C5	2-M6	R255	2:B6	2-M3	R370	2:E3	3-E2
L310	1:F8	3-D9	Q230	2:C5	2-N6	R256	2:B6	2-M3	R372	2:E3	3-F3
L320	1:F8	3-E8	Q240	2:C8	2-H4	R258	2:B6	2-N3	R374	2:E4	3-F2
L330	1:E8	3-B5	Q245	2:B6	2-J4	R260	2:B5	2-P2	R376	2:E4	3-F1
L340	1:E8	3-C5	Q250	2:B8	2-G2	R261	2:B4	2-Q3	R378	2:E3	3-G3
L350	1:E7	3-D5	Q255	2:B7	2-H2	R262	2:B3	2-Q3	R380	2:E4	3-G2
L360	1:F6	3-G5	Q260	2:B7	2-K0	R264	2:B8	2-A3	R382	2:E4	3-H2
L370	1:E7	3-J5	Q270	2:C2	2-K0	R265	2:B8	2-A2	R384	2:E4	3-H2
L380	1:E6	3-L6	Q280	2:B7	2-L2	R266	2:B8	2-B2	R386	2:E5	3-L3
L385	1:E4	3-M6	Q290	2:B6	2-M2	R267	2:C8	2-C3	R388	2:E5	3-L3

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
R390	1:E5	3-L2	R769	1:H3	7-K3	R877	1:M2	8-K1	TP310	1:E7	3-E5
R392	2:E5	3-L2	R771	1:H4	7-L3	R878	1:M2	8-K0	TP311	1:E4	3-M6
R393	2:E5	3-P3	R772	1:G4	7-L2	R879	1:M2	8-K0	TP313	1:E4	3-J2
R394	2:E5	3-M2	R774	1:H4	7-L2	R881	1:M4	8-K2	TP314	1:E5	3-R5
R395	2:F3	3-N2	R775	1:H4	7-N2	R882	1:M4	8-L3	TP408	2:N8	4-B5
R396	2:E3	3-P2	R780	1:G2	7-P1	R884	1:M3	8-N3	TP409	2:L7	4-D5
R397	2:E3	3-Q2	R782	1:G3	7-P0	R885	1:M3	8-N2	TP410	2:J8	4-J5
R398	2:E3	3-Q1	R784	1:G3	7-P1	R886	1:M3	8-P3	TP411	2:H8	4-M5
R399	1:E3	3-P1	R785	1:G3	7-Q1	R887	1:M3	8-P3	TP412	1:G8	4-Q5
R405	2:N8	4-B5	R786	1:G2	7-R1	R888	1:M3	8-P2	TP601	1:N5	6-K9
R410	2:L8	4-E5	R787	1:G2	7-R1	R889	1:M3	8-M1	TP602	1:L6	6-R9
R415	2:L8	4-F4	R790	1:G3	7-P0	R890	1:M3	8-N1	TP603	1:L5	6-J2
R420	2:L8	4-G4	R791	1:G3	7-Q0	R891	1:M2	8-M1	TP604	1:L4	6-N6
R425	2:L8	4-G5	R804	1:J3	8-C7	R892	1:M2	8-N0	TP607	1:L4	6-F9
R430	2:L8	4-G6	R805	1:J3	8-C7	R894	1:M2	8-P0	TP710	1:H4	7-J5
R435	2:M7	4-G6	R808	1:K2	8-B6	R895	1:M2	8-Q1			
R440	2:K8	4-J5	R809	1:K2	8-C6	R897	1:M2	8-Q1	X310	1:F4	3-M6
R445	2:H8	4-N4	R810	1:L2	8-D6	R898	1:M2	8-Q2			
R450	2:H8	4-N5	R811	1:L2	8-D6				&XF300A	1:E8	3-C5
R455	2:H8	4-N4	R812	1:K2	8-C6	RL210	1:C2	2-P4	&XF300B	1:E8	3-D5
R460	2:G7	4-P6	R813	1:K2	8-C5	RL210	1:C2	2-K1	&XF301	1:E7	3-J5
R465	2:G7	4-P6	R815	1:K2	8-E4	RL210	1:C2	2-P5	&XF302	1:F5	3-P5
R470	2:G7	4-P6	R816	1:K2	8-F4						
R475	2:G7	4-P4	R818	1:K2	8-F5	RV205	1:B5	2-M7			
R510	1:K6	5-J9	R819	1:L2	8-F5	RV210	1:B7	2-K3			
R515	1:H6	5-J5	R820	1:K4	8-B4	RV220	1:D7	2-F5			
R555	1:K5	5-K1	R821	1:L4	8-C4	RV230	1:B8	2-A2			
R615	1:M5	6-C9	R822	1:L4	8-D3	RV235	1:C4	2-C0			
R617	1:M5	6-F8	R823	1:L4	8-D4	RV310	1:F4	3-E1			
R619	1:M6	6-L8	R824	1:K4	8-L8	RV320	1:E3	3-Q2			
R621	1:M6	6-L8	R825	1:K4	8-L8						
R625	1:N6	6-L7	R826	1:K4	8-L8	SHLD610	1:L6	6-J3			
R629	1:M5	6-P6	R827	1:K4	8-L7						
R633	1:M5	6-Q8	R828	1:K4	8-L7	SK320	1:E5	3-L1			
R636	1:N5	6-K6	R829	1:K4	8-P9	SK330	1:E3	3-Q1			
R637	1:N5	6-K5	R830	1:K3	8-P9	SK501	1:G6	5-D6			
R641	1:N5	6-L4	R831	1:K3	8-P9	SK502	1:G6	5-D5			
R645	1:N5	6-L5	R832	1:K3	8-P8	SK503	1:G6	5-D4			
R649	1:M5	6-M5	R833	1:K3	8-P8	SK504	1:G5	5-D3			
R653	1:M5	6-Q4	R835	1:K3	8-P8	SK505	1:G5	5-D2			
R681	1:L5	6-L2	R836	1:K3	8-P8	SK513	1:H5	5-G3			
R685	1:L5	6-N2	R837	1:K3	8-P7	SK522	1:H6	5-K5			
R689	1:L6	6-Q3	R840	1:K3	8-P7	SK531	1:K6	5-N6			
R693	1:L6	6-Q1	R841	1:K3	8-P7	SK532	1:K5	5-N5			
R696	1:L6	6-Q1	R842	1:K3	8-P6	SK533	1:K5	5-N4			
R701	1:J4	7-A9	R843	1:K3	8-P6	SK534	1:K5	5-N3			
R702	1:J4	7-C9	R844	1:L2	8-M5	SK535	1:K5	5-N2			
R703	1:J4	7-C8	R845	1:L2	8-M5	SK805	1:K3	8-Q9			
R706	1:J3	7-B6	R846	1:L4	8-L6	SK805	1:K3	8-Q9			
R707	1:J3	7-C7	R847	1:L4	8-M6	SK805	1:K3	8-Q7			
R708	1:J2	7-D7	R848	1:L4	8-Q5	SK805	1:K3	8-Q8			
R709	1:H2	7-E7	R849	1:J2	8-Q5	SK805	1:K3	8-Q6			
R710	1:J3	7-B6	R850	1:J2	8-Q4	SK805	1:K3	8-Q8			
R711	1:H3	7-B6	R851	1:L4	8-Q4	SK805	1:K3	8-Q6			
R712	1:J4	7-E9	R852	1:L2	8-N4	SK805	1:K3	8-Q8			
R742	1:H2	7-B4	R853	1:L2	8-Q4	SK805	1:K3	8-Q7			
R743	1:H2	7-C5	R854	1:N3	8-C1	SK805	1:K3	8-Q8			
R744	1:G2	7-D4	R855	1:N3	8-C2	SK805	1:K3	8-Q7			
R746	1:H3	7-E4	R856	1:N3	8-D2	SK805	1:K3	8-Q5			
R747	1:H3	7-E5	R857	1:N4	8-D2	SK805	1:K3	8-Q7			
R748	1:J2	7-A1	R858	1:N3	8-C0	SK805	1:K3	8-Q6			
R749	1:J2	7-B1	R859	1:N3	8-D0	SK805	1:K3	8-Q9			
R750	1:H4	7-H7	R860	1:N3	8-E0	SK805	1:K3	8-Q6			
R752	1:G4	7-F5	R861	1:M3	8-F0	SK810	1:L3	8-H5			
R753	1:G4	7-F3	R863	1:N3	8-F2						
R754	1:G3	7-F3	R865	1:M3	8-G2	SL210	2:B8	2-E2			
R756	1:G3	7-G5	R866	1:M3	8-H2	SL220	2:B8	2-D2			
R757	1:G4	7-H4	R867	1:M3	8-G1						
R758	1:H3	7-H4	R868	1:N4	8-G0	SW201	1:B4	2-A6			
R759	1:H3	7-J4	R869	1:M3	8-G0						
R760	1:H3	7-K4	R870	1:M3	8-H0	T210	1:C3	2-Q2			
R762	1:H3	7-K4	R871	1:N3	8-H0	T610	1:L6	6-N2			
R763	1:H4	7-L4	R872	1:N4	8-H0						
R765	1:H3	7-H2	R873	1:N4	8-K0	TP201	1:D3	2-P8			
R766	1:G3	7-J3	R875	1:M4	8-J1	TP202	1:D7	2-D9			
R767	1:H3	7-K2	R876	1:M3	8-K1	TP309	1:E9	3-A5			

