

## 6.3 T827 Exciter PCB

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## T827 Parts List (IPN 220-01447-04)

### 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

There were no amendments to the parts list at the time of publication.

**Parts List Amendments - Continued**

This page is provided for entering future amendments to the parts list.

Ref	Var	IPN	Description	Ref	Var	IPN	Description
<p><b>Note:</b> %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 &amp; T800-06-0001).</p>				C337		015-22220-01	CAP CER 0805 22P 5% NPO 50V
				C338		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C339		014-07470-01	CAP 4U7 'B'CASE 25V +-10% 267
				C340		015-22560-01	CAP CER 0805 56P 5% NPO 50V
				C341		015-04100-06	CAP CER 1210 1NF NPO200V GRM42
				C342		015-04100-06	CAP CER 1210 1NF NPO200V GRM42
				C343		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C344		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C350		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C351		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C352		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C353		014-07100-02	CAP TANT CHIP 1U0 3.2 X 1.6MM
				C354		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C355		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C356		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C357		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C365		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C366		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C367		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C368		015-25220-08	CAP CER 0805 22N 10% X7R 50V
				C369		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C370		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C380		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C381		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C382		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C383		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C384		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C385		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C386		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C390		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C391		014-08100-03	CAP TANT SMD 10U 35V 20%
				C392		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C393		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C394		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
				C395		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C396		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
				C397		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C400		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C401		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C402		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C403		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C503		015-24220-08	CAP CER 0805 2N2 10% X7R 50V
				C505		015-25470-08	CAP CER 0805 47N 10% X7R 50V
				C510		015-25220-08	CAP CER 0805 22N 10% X7R 50V
				C513		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C515		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C516		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C517		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C520		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C535		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C536		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C537		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C542		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C545		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C546		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C550		014-08220-01	(L)CAP TANT 22UF10V276MSER
				C600		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C601		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C605		015-23120-01	CAP CER 0805 120P 5% NPO 50V
				C610A		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C610B		014-09100-00	CAP TANT SMD 100U 16V 20%
				C611A		014-09100-00	CAP TANT SMD 100U 16V 20%
				C611B		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C615		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C616		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C623		015-23120-01	CAP CER 0805 120P 5% NPO 50V
				C625		020-09470-07	CAPEL470M16V20%V 8*20 3.5L.ESR
				C626		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
				C628		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C630		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C631A		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C634		014-08100-00	CAP TANT CHIP 10M 16VW +-20%
				C636		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C638		015-23120-01	CAP CER 0805 120P 5% NPO 50V
				C640		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C655		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C660		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C665		014-08100-03	CAP TANT SMD 10U 35V 20%
				C670		014-07330-10	CAP TANT SMD 3U3 35V 10%
				C673		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
				C677		014-07100-02	CAP TANT CHIP 1U0 3.2 X 1.6MM
				C681		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C684		014-08100-00	CAP TANT CHIP 10M 16VW +-20%
				C687		015-23120-01	CAP CER 0805 120P 5% NPO 50V
				C690		015-26100-08	CAP CER 0805 100N 10% X7R 50V
				C693		014-08100-00	CAP TANT CHIP 10M 16VW +-20%
				C700		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C703		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C706		015-22470-01	CAP CER 0805 47P 5% NPO 50V
				C708		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
				C709		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C710		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C711		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C712		015-22470-01	CAP CER 0805 47P 5% NPO 50V
				C714		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
				C719		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
				C720		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C722		015-06100-08	CAP CER 1206 100N 10% X7R 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		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C230		015-06100-08	CAP CER 1206 100N 10% X7R 50V				
C232		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C233		016-08470-03	CAP SMD ELEC 47mF 20% 25v 8.3m				
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		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C247		015-24100-08	CAP CER 0805 1N 10% X7R 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				
&C269	10	015-21150-01	CAP CER 0805 1P5+-1/4P NPO 50V				
&C269	15	015-21470-01	CAP CER 0805 4P7+-1/4P NPO 50V				
&C271	10	015-22470-01	CAP CER 0805 47P 5% NPO 50V				
&C271	15	015-22470-01	CAP CER 080				

Ref	Var	IPN	Description	Ref	Var	IPN	Description
C724		014-08220-01	(L)CAP TANT 22UF10V276MSER	IC720		002-74910-04	S) IC SMD 74HCU04 6X INV
C725		014-08220-01	(L)CAP TANT 22UF10V276MSER	IC730		002-10045-20	S) IC SMD 74HC4520T 2XCTR 4BIT
C726		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC740		002-14519-10	S) IC MC145191F SMD SYNTH
C727		015-23220-01	CAP CER 0805 220P 5% NPO 50V	IC750		002-10330-78	S) IC MC33078D 2X AMP LO NOISE
C729		015-23220-01	CAP CER 0805 220P 5% NPO 50V	IC820		002-12416-00	S) IC SMD AT24C16N-10SC EEPROM
%C733 10		015-23470-08	CAP CER 0805 470P 10% X7R 50V	IC830		002-10003-24	S) IC SMD 324 4X O-AMP SO14
%C733 15		015-23470-08	CAP CER 0805 470P 10% X7R 50V				
C735		015-22470-01	CAP CER 0805 47P 5% NPO 50V	L320		056-10820-02	(L) IND SMD 820NH
C736		015-22470-01	CAP CER 0805 47P 5% NPO 50V	L321		056-10820-02	(L) IND SMD 820NH
C740A		015-24100-08	CAP CER 0805 1N 10% X7R 50V	L322		056-10820-02	(L) IND SMD 820NH
C740B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L323		052-08345-60	COIL A/W 6T/4.5mm SMD 0.8mm
C741A		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	L324		052-08340-50	COIL A/W 5T/4.0MM SMD 0.8MM
C741B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L325		052-08330-50	COIL A/W 5T/3.0MM SMD 0.8MM
C742A		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L326		056-10820-02	(L) IND SMD 820NH
C742B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L327		065-10009-20	BEAD FER SMD BDS 3/3.8.9-4S2
C743		015-22470-01	CAP CER 0805 47P 5% NPO 50V	L328		056-10102-12	IND SMD 1u2 1812CS 5%
C745		015-23120-01	CAP CER 0805 120P 5% NPO 50V	L329		052-08340-50	COIL A/W 5T/4.0MM SMD 0.8MM
C750		014-08100-03	CAP TANT SMD 10U 35V 20%	L380		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A
C757		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L381		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A
C759		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L390		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A
C761		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L400		065-10009-20	BEAD FER SMD BDS 3/3.8.9-4S2
C762		014-08220-01	(L)CAP TANT 22UF10V276MSER	L510		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A
C764		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L535		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A
C765		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	L600		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A
C767		015-24100-08	CAP CER 0805 1N 10% X7R 50V	L615		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A
C769		015-24100-08	CAP CER 0805 1N 10% X7R 50V	L780		056-10330-02	(L) IND SMD 330NH
C770		014-08220-01	(L)CAP TANT 22UF10V276MSER	L900		052-08135-85	COIL A/W 8.5T/3.5MM HOR 0.8MM
C772		014-08220-01	(L)CAP TANT 22UF10V276MSER	L901		052-08155-45	COIL A/W 4.5T/5.5MM HOR 0.8MM
C776		015-25220-08	CAP CER 0805 22N 10% X7R 50V	L902		052-08155-45	COIL A/W 4.5T/5.5MM HOR 0.8MM
C778		022-07100-05	CAP METAL PPS 1U 20% 63V 5MM	L903		052-08135-85	COIL A/W 8.5T/3.5MM HOR 0.8MM
C780		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L904		052-08155-15	COIL A/W 1.5T/5.5MM HOR 0.8MM
C781		015-24100-08	CAP CER 0805 1N 10% X7R 50V	PL100		070-01001-00	D-RANGE 15 WAY COMPL T800
C782		015-24100-08	CAP CER 0805 1N 10% X7R 50V	PL205		240-00020-67	HEADER 6W 2X3 PCB MTG STD
C783		015-24100-08	CAP CER 0805 1N 10% X7R 50V	PL210		240-00020-67	HEADER 6W 2X3 PCB MTG STD
C784		015-23100-01	CAP CER 0805 100P 5% NPO 50V	PL215		240-00020-44	HEADER 10W X2R PCB MTG 5*2
C785		015-24100-08	CAP CER 0805 1N 10% X7R 50V	PL220		240-00020-67	HEADER 6W 2X3 PCB MTG STD
C786		015-24100-08	CAP CER 0805 1N 10% X7R 50V	Q210		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C810		015-25470-08	CAP CER 0805 47N 10% X7R 50V	Q220		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
C812		015-23100-01	CAP CER 0805 100P 5% NPO 50V	Q230		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C813		015-24100-08	CAP CER 0805 1N 10% X7R 50V	Q240		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C822		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	Q250		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
C823		015-25220-08	CAP CER 0805 22N 10% X7R 50V	Q260		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
C824		015-25470-08	CAP CER 0805 47N 10% X7R 50V	Q270		000-10004-10	S) XSTR SMD MJD41C NPN SW DPAK
C826		015-23220-01	CAP CER 0805 220P 5% NPO 50V	Q300		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C827		015-22330-01	CAP CER 0805 33P 5% NPO 50V	Q301		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C828		015-25100-08	CAP CER 0805 10N 10% X7R 50V	Q302		000-00033-12	XSTR BD242 TO-220 PNP ISOLTD
C830		015-25470-08	CAP CER 0805 47N 10% X7R 50V	Q320		000-10095-10	S) XSTR SMD BR951 NPN UHF
C838		014-09100-00	CAP TANT SMD 100U 16V 20%	Q321		000-10938-20	L)XSTR MRF9382TI HI FRQ PWRFFET
C841		014-09100-00	CAP TANT SMD 100U 16V 20%	Q350		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C844		015-25100-08	CAP CER 0805 10N 10% X7R 50V	Q351		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C900		015-02330-06	CAP CER 1210 33P 500V GRM42	Q365		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C901		015-02330-06	CAP CER 1210 33P 500V GRM42	Q366		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C902		015-02330-06	CAP CER 1210 33P 500V GRM42	Q367		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
C903		015-02220-06	CAP CER 1210 22P 5% 500V GRM42	Q368		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C904		015-02270-06	CAP CER 1210 27P NPO500VGRM42	Q380		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C905		015-02330-06	CAP CER 1210 33P 500V GRM42	Q381		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
C906		015-02330-06	CAP CER 1210 33P 500V GRM42	Q510		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C907		015-02330-06	CAP CER 1210 33P 500V GRM42	Q520		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
%D111A 10		001-10015-50	DIODE SMD ZENER 1.5SMC22AT3	Q530		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
%D111A 15		001-10015-50	DIODE SMD ZENER 1.5SMC22AT3	Q540		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
D220		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q550		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D230		001-10010-40	DIODE SMD ZENER 33V BZG03-C33	Q610		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
D240		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23	Q620		000-00033-12	XSTR BD242 TO-220 PNP ISOLTD
D250		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23	Q630		000-10003-00	S) XSTR BSR30 PNP AF SOT-89
D260		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23	Q660		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D270		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q670		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D320		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	Q710		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D321		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	Q720		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D322		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	Q730		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D351		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q740		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D610		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q750		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
D620		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q760		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D630		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q770		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D635		001-10165-00	DIODE BAT165 SCHOTTKY SOD-323	Q775		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D640		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q780		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D645		001-10010-40	DIODE SMD ZENER 33V BZG03-C33	Q785		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D710		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q790		000-10003-12	S) XSTR SMD BFR31 N JFET SOT23
D720		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q795		000-10057-10	S) XSTR SMD BR571 NPN SOT23
D730		001-10165-00	DIODE BAT165 SCHOTTKY SOD-323	Q810		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D740		001-10165-00	DIODE BAT165 SCHOTTKY SOD-323	Q820		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D810		001-10165-00	DIODE BAT165 SCHOTTKY SOD-323	Q830		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
IC210		002-10003-24	S) IC SMD 324 4X O-AMP SO14	Q840		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
IC220		002-10126-70	S) IC SMD DS1267S10K 2XDIG POT	Q850		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
IC230		002-10003-24	S) IC SMD 324 4X O-AMP SO14	Q860		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
IC240		002-10040-53	S)MC14053B SMD BREAK B4 MAKE	R160		036-12100-00	RES M/F 0805 10E 5%
IC250		002-10020-50	IC SMD 4N25A OPTOCOUPLER	R201		036-13560-00	RES M/F 0805 560E 5%
IC260		002-10003-24	S) IC SMD 324 4X O-AMP SO14	R202		036-14100-10	RES M/F 0805 1K 1%
IC300		002-10003-58	S) IC SMD LM358 DUAL O-AMP	R204		036-14220-00	RES M/F 0805 2K2 5%
IC310		002-12951-00	IC SMD LP2951CM ADJ VLTGE REG	R205		036-13220-10	RES 0805 220E 1%
IC610		002-10078-05	S) IC SMD 78L05 5V REG	R206		036-14100-10	RES M/F 0805 1K 1%
IC630		002-12523-17	(S)IC LM317L REG TO-252 0.5A	R207		036-14390-10	RES M/F 0805 3K9 1%
IC640		002-10003-58	S) IC SMD LM358 DUAL O-AMP	R208		036-13560-00	RES M/F 0805 560E 5%
IC650		002-10012-32	SMD DS1232LPS-2 LP RESET&W-D0G	R209		036-15100-10	RES M/F 0805 10K 1%
=IC700 10		539-00010-41	TCXO 12.8MHZ +2.5PPM -30 +70C	R210		036-14220-00	RES M/F 0805 2K2 5%
=IC700 15		539-00010-41	TCXO 12.8MHZ +2.5PPM -30 +70C	RV210		040-05100-23	POT 10K LOG PCB 15MM SLOT SFT
IC710		002-74900-04	S) IC SMD 74HC04D 6X INV BUFFD				

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R211		036-13470-00	RES M/F 0805 470E 5%	R313		036-15100-10	RES M/F 0805 10K 1%
R212		036-16100-00	RES M/F 0805 100K 5%	R319		036-12100-00	RES M/F 0805 10E 5%
R213		036-15100-10	RES M/F 0805 10K 1%	R320		036-15100-10	RES M/F 0805 10K 1%
R214		036-14820-10	RES M/F 0805 8K2 1%	R321		036-14150-10	RES M/F 0805 1K5 1%
R215		036-16100-00	RES M/F 0805 100K 5%	R322		036-12470-00	RES M/F 0805 47E 5%
R216		036-16100-00	RES M/F 0805 100K 5%	R323		036-13560-00	RES M/F 0805 560E 5%
R217		036-14100-10	RES M/F 0805 1K 1%	R324		036-12220-00	RES M/F 0805 22E 5%
R218		036-16150-00	RES M/F 0805 150K 5%	R325		036-12270-00	RES M/F 0805 27E 5%
R219		036-14220-00	RES M/F 0805 2K2 5%	R326		036-13330-00	RES M/F 0805 330E 5%
R220		036-13470-00	RES M/F 0805 470E 5%	R327		036-14100-10	RES M/F 0805 1K 1%
RV220		042-05500-05	RES PRESET SMD 50K CER 4MM SQ	R328		036-14100-10	RES M/F 0805 1K 1%
R221		036-14150-10	RES M/F 0805 1K5 1%	R329		036-03150-07	LJRES 150E 0.5W 5% 2010 PWRCHP
R223		036-17100-10	RES M/F 0805 1M 1%	R330		036-03150-07	LJRES 150E 0.5W 5% 2010 PWRCHP
R224		036-14680-10	RES M/F 0805 6K8 1%	R331		036-16150-00	RES M/F 0805 150K 5%
R225		036-17100-10	RES M/F 0805 1M 1%	R332		036-16150-00	RES M/F 0805 150K 5%
R226		036-15100-10	RES M/F 0805 10K 1%	R333		036-12270-00	RES M/F 0805 27E 5%
R227		036-14220-00	RES M/F 0805 2K2 5%	R334		036-12470-00	RES M/F 0805 47E 5%
R228		036-13120-00	RES M/F 0805 120E 5%	R335		036-03130-10	RES 30E 1W SMD 2512
R229		036-16470-00	RES M/F 0805 470K 5%	R336		036-03130-10	RES 30E 1W SMD 2512
R230		036-16100-00	RES M/F 0805 100K 5%	R337		036-14150-10	RES M/F 0805 1K5 1%
R231		036-15100-10	RES M/F 0805 10K 1%	R338		036-03033-10	RES 3E3 1W SMD 2512
R232		036-16330-00	RES M/F 0805 330K 5%	R339		036-14150-10	RES M/F 0805 1K5 1%
R233		036-16100-00	RES M/F 0805 100K 5%	R350		036-14150-10	RES M/F 0805 1K5 1%
R235		036-14470-10	RES M/F 0805 4K7 1%	R351		036-15470-10	RES M/F 0805 47K 1%
R237		036-15470-10	RES M/F 0805 47K 1%	R352		036-15150-00	RES M/F 0805 15K 5%
R238		036-15470-10	RES M/F 0805 47K 1%	R353		036-15150-00	RES M/F 0805 15K 5%
R239		036-14150-10	RES M/F 0805 1K5 1%	R354		036-11330-00	RES M/F 0805 3E3 5%
R241		036-14470-10	RES M/F 0805 4K7 1%	R355		036-15180-00	RES M/F 0805 18K 5%
R242		036-14220-00	RES M/F 0805 2K2 5%	R356		036-14330-10	RES M/F 0805 3K3 1%
R244		036-15100-10	RES M/F 0805 10K 1%	R357		036-14220-00	RES M/F 0805 2K2 5%
R245		036-16100-00	RES M/F 0805 100K 5%	R358		036-14100-10	RES M/F 0805 1K 1%
R247		036-15100-10	RES M/F 0805 10K 1%	R359		036-16100-00	RES M/F 0805 100K 5%
R248		036-16100-00	RES M/F 0805 100K 5%	R365		036-15470-10	RES M/F 0805 47K 1%
R249		036-16100-00	RES M/F 0805 100K 5%	R367		036-13100-10	RES M/F 0805 100E 1%
R251		036-16100-00	RES M/F 0805 100K 5%	R368		036-15100-10	RES M/F 0805 10K 1%
R253		036-16100-00	RES M/F 0805 100K 5%	R369		036-16100-00	RES M/F 0805 100K 5%
R254		036-16100-00	RES M/F 0805 100K 5%	R371		036-15470-10	RES M/F 0805 47K 1%
R255		036-15100-10	RES M/F 0805 10K 1%	R372		036-15150-00	RES M/F 0805 15K 5%
R256		036-15470-10	RES M/F 0805 47K 1%	R373		036-16100-00	RES M/F 0805 100K 5%
R257		036-16560-00	RES M/F 0805 560K 5%	R374		036-14470-10	RES M/F 0805 4K7 1%
R258		036-16150-00	RES M/F 0805 150K 5%	R380		036-14100-10	RES M/F 0805 1K 1%
R259		036-15220-00	RES M/F 0805 22K 5%	R381		036-15150-00	RES M/F 0805 15K 5%
R260		036-15470-10	RES M/F 0805 47K 1%	R382		036-14100-10	RES M/F 0805 1K 1%
R262		036-15470-10	RES M/F 0805 47K 1%	R383		036-15150-00	RES M/F 0805 15K 5%
R263		036-14470-10	RES M/F 0805 4K7 1%	R384		036-12680-00	RES M/F 0805 68E 5%
&R264	10	036-15220-00	RES M/F 0805 22K 5%	R385		036-12680-00	RES M/F 0805 68E 5%
&R264	15	036-15270-10	RES M/F 0805 27K 1%	R390		036-12220-00	RES M/F 0805 22E 5%
&R265	10	036-15150-00	RES M/F 0805 15K 5%	R391		036-13100-10	RES M/F 0805 100E 1%
&R265	15	036-15180-00	RES M/F 0805 18K 5%	R392		036-16100-00	RES M/F 0805 100K 5%
&R266	10	036-15470-10	RES M/F 0805 47K 1%	R393		036-14150-10	RES M/F 0805 1K5 1%
&R266	15	036-15560-10	RES MF 0805 56K 1%	R394		036-14680-10	RES M/F 0805 6K8 1%
R267		036-14220-00	RES M/F 0805 2K2 5%	R395		036-14270-00	RES M/F 0805 2K7 5%
R268		036-13100-10	RES M/F 0805 100E 1%	R504		036-13330-00	RES M/F 0805 330E 5%
R269		036-15100-10	RES M/F 0805 10K 1%	R505		036-15270-10	RES M/F 0805 27K 1%
R270		036-14120-00	RES M/F 0805 1K2 5%	R510		036-14150-10	RES M/F 0805 1K5 1%
R271		036-17100-10	RES M/F 0805 1M 1%	R514		036-12180-00	RES M/F 0805 18E 5%
R272		036-13560-00	RES M/F 0805 560E 5%	R515		036-12560-00	RES M/F 0805 56E 5%
R273		036-15120-00	RES M/F 0805 12K 5%	R517		036-13330-00	RES M/F 0805 330E 5%
R274		036-15150-00	RES M/F 0805 15K 5%	R518		036-12180-00	RES M/F 0805 18E 5%
R275		036-14270-00	RES M/F 0805 2K7 5%	R519		036-13330-00	RES M/F 0805 330E 5%
R277		036-16100-00	RES M/F 0805 100K 5%	R520		036-16120-00	RES M/F 0805 120K 5%
R278		036-16120-00	RES M/F 0805 120K 5%	R525		036-15470-10	RES M/F 0805 47K 1%
R279		036-17100-10	RES M/F 0805 1M 1%	R530		036-15220-00	RES M/F 0805 22K 5%
R280		036-15100-10	RES M/F 0805 10K 1%	R535		036-15100-10	RES M/F 0805 10K 1%
R282		036-15560-10	RES MF 0805 56K 1%	R537		036-12680-00	RES M/F 0805 68E 5%
R283		036-15560-10	RES MF 0805 56K 1%	R540		036-14220-00	RES M/F 0805 2K2 5%
R284		036-17100-10	RES M/F 0805 1M 1%	R545		036-14470-10	RES M/F 0805 4K7 1%
R285		036-10000-00	RES M/F 0805 ZERO OHM	%R550	10	036-14470-10	RES M/F 0805 4K7 1%
R286		036-14220-00	RES M/F 0805 2K2 5%	%R550	15	036-14470-10	RES M/F 0805 4K7 1%
R287		036-15100-10	RES M/F 0805 10K 1%	R555		036-14470-10	RES M/F 0805 4K7 1%
R288		036-15120-00	RES M/F 0805 12K 5%	R560		036-13470-00	RES M/F 0805 470E 5%
R289		036-16100-00	RES M/F 0805 100K 5%	R565		036-12680-00	RES M/F 0805 68E 5%
&R290	10	036-13560-00	RES M/F 0805 560E 5%	R609		036-14100-10	RES M/F 0805 1K 1%
&R290	15	036-13560-00	RES M/F 0805 560E 5%	R613		036-13560-00	RES M/F 0805 560E 5%
R291		036-10000-00	RES M/F 0805 ZERO OHM	R615		036-13100-10	RES M/F 0805 100E 1%
R292		036-14470-10	RES M/F 0805 4K7 1%	R617		036-10000-00	RES M/F 0805 ZERO OHM
R293		036-15470-10	RES M/F 0805 47K 1%	R619		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP
R294		036-14470-10	RES M/F 0805 4K7 1%	R621		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP
R295		036-14270-00	RES M/F 0805 2K7 5%	R625		036-14100-10	RES M/F 0805 1K 1%
R296		036-14100-10	RES M/F 0805 1K 1%	R629		036-03270-10	RES 270 OHM 1 WATT 2512 CHIP
R297		036-14560-00	RES M/F 0805 5K6 5%	R633		036-14680-10	RES M/F 0805 6K8 1%
%R298	10	036-16100-00	RES M/F 0805 100K 5%	R637		036-12220-00	RES M/F 0805 22E 5%
%R298	15	036-16100-00	RES M/F 0805 100K 5%	R638		036-12220-00	RES M/F 0805 22E 5%
R299		036-14270-00	RES M/F 0805 2K7 5%	R640		036-12100-00	RES M/F 0805 10E 5%
R300		036-15220-00	RES M/F 0805 22K 5%	R641		036-14150-10	RES M/F 0805 1K5 1%
RV300		042-04220-05	RES PRESET SMD 2K CER 4MM SQ	R645		036-13470-00	RES M/F 0805 470E 5%
R301		036-14270-00	RES M/F 0805 2K7 5%	R649		036-14470-10	RES M/F 0805 4K7 1%
R302		036-15100-10	RES M/F 0805 10K 1%	R653		036-15100-10	RES M/F 0805 10K 1%
R303		036-16100-00	RES M/F 0805 100K 5%	R655		036-10000-00	RES M/F 0805 ZERO OHM
R304		036-15220-00	RES M/F 0805 22K 5%	R656		036-10000-00	RES M/F 0805 ZERO OHM
R305		036-14150-10	RES M/F 0805 1K5 1%	R657		036-15100-10	RES M/F 0805 10K 1%
R306		036-13150-00	RES M/F 0805 150E 5%	R661		036-15100-10	RES M/F 0805 10K 1%
R307		036-15100-10	RES M/F 0805 10K 1%	R665		036-16100-00	RES M/F 0805 100K 5%
R308		036-14220-00	RES M/F 0805 2K2 5%	R669		036-15470-10	RES M/F 0805 47K 1%
R309		036-14100-10	RES M/F 0805 1K 1%	R673		036-16100-00	RES M/F 0805 100K 5%
R310		036-12220-00	RES M/F 0805 22E 5%	R677		036-15470-10	RES M/F 0805 47K 1%
R311		036-13680-00	RES M/F 0805 680E 5%	R681		036-13100-10	RES M/F 0805 100E 1%
R312		036-13680-00	RES M/F 0805 680E 5%	R685		036-15150-00	RES M/F 0805 15K 5%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R689		036-12100-00	RES M/F 0805 10E 5%	R845		036-13470-00	RES M/F 0805 470E 5%
R693		036-16100-00	RES M/F 0805 100K 5%	R847		036-13470-00	RES M/F 0805 470E 5%
R696		036-15560-10	RES MF 0805 56K 1%	R848		036-14470-10	RES M/F 0805 4K7 1%
R701		036-12220-00	RES M/F 0805 22E 5%	R849		036-13470-00	RES M/F 0805 470E 5%
R702		036-17100-10	RES M/F 0805 1M 1%	R850		036-13470-00	RES M/F 0805 470E 5%
R703		036-17100-10	RES M/F 0805 1M 1%	R853		036-14470-10	RES M/F 0805 4K7 1%
R705		036-15100-10	RES M/F 0805 10K 1%	R854		036-14470-10	RES M/F 0805 4K7 1%
R706		036-12100-00	RES M/F 0805 10E 5%	R855		036-14470-10	RES M/F 0805 4K7 1%
R708		036-17100-10	RES M/F 0805 1M 1%	R859		036-16150-00	RES M/F 0805 150K 5%
R710		036-13100-10	RES M/F 0805 100E 1%	R861		036-16150-00	RES M/F 0805 150K 5%
R711		036-13100-10	RES M/F 0805 100E 1%	R863		036-16150-00	RES M/F 0805 150K 5%
R712		036-12100-00	RES M/F 0805 10E 5%	R865		036-16100-00	RES M/F 0805 100K 5%
R713		036-10000-00	RES M/F 0805 ZERO OHM	R867		036-16100-00	RES M/F 0805 100K 5%
R714		036-12100-00	RES M/F 0805 10E 5%	R871		036-15470-10	RES M/F 0805 47K 1%
%R715	10	036-14100-10	RES M/F 0805 1K 1%	R872		036-14470-10	RES M/F 0805 4K7 1%
%R715	15	036-14100-10	RES M/F 0805 1K 1%	R873		036-15330-00	RES M/F 0805 33K 5%
R717		036-14270-00	RES M/F 0805 2K7 5%	R874		036-14470-10	RES M/F 0805 4K7 1%
R718		036-15150-00	RES M/F 0805 15K 5%	R875		036-15470-10	RES M/F 0805 47K 1%
R719		036-15150-00	RES M/F 0805 15K 5%	R876		036-14470-10	RES M/F 0805 4K7 1%
R720		036-15390-00	RES M/F 0805 39K 5%	R877		036-14470-10	RES M/F 0805 4K7 1%
R721		036-15100-10	RES M/F 0805 10K 1%	R879		036-15100-10	RES M/F 0805 10K 1%
R722		036-15100-10	RES M/F 0805 10K 1%				
R723		036-14270-00	RES M/F 0805 2K7 5%	SK200		240-10000-05	CONN SMD SKT 8W 2R M-MATCH
R725		036-15390-00	RES M/F 0805 39K 5%	SK205		240-02020-05	SKT STEREO PHONE JACK PCB MTG
%R726	10	036-13100-10	RES M/F 0805 100E 1%	SK805		240-10000-07	CONN SMD SKT 16W 2R M-MATCH
%R726	15	036-13100-10	RES M/F 0805 100E 1%	SK810		240-04020-42	SKT 44 PIN SMD PLCC
R727		036-15100-10	RES M/F 0805 10K 1%				
R728		036-15100-10	RES M/F 0805 10K 1%	SW230		232-00010-26	SWITCH PUSH SPDT R-ANG PCB MTG
R734		036-13470-00	RES M/F 0805 470E 5%				
R735		036-13470-00	RES M/F 0805 470E 5%	T210		053-00010-17	XFMR T4030 LINE MATCH POTCORE
R736		036-13470-00	RES M/F 0805 470E 5%	T610		050-15119-52	COIL SMD 680uH XFMR 5119-T052
R742		036-13150-00	RES M/F 0805 150E 5%				
R743		036-13150-00	RES M/F 0805 150E 5%				
R744		036-12220-00	RES M/F 0805 22E 5%				
R746		036-12220-00	RES M/F 0805 22E 5%				
R747		036-12220-00	RES M/F 0805 22E 5%				
R748		036-15470-10	RES M/F 0805 47K 1%				
R749		036-15470-10	RES M/F 0805 47K 1%				
R750		036-12220-00	RES M/F 0805 22E 5%				
R752		036-12220-00	RES M/F 0805 22E 5%				
R753		036-17100-10	RES M/F 0805 1M 1%				
R754		036-14100-10	RES M/F 0805 1K 1%				
R756		036-15120-00	RES M/F 0805 12K 5%				
R757		036-15120-00	RES M/F 0805 12K 5%				
R758		036-14120-00	RES M/F 0805 1K2 5%				
R759		036-13330-00	RES M/F 0805 330E 5%				
R760		036-13180-00	RES M/F 0805 180E 5%				
R762		036-13100-10	RES M/F 0805 100E 1%				
R763		036-13100-10	RES M/F 0805 100E 1%				
R765		036-13680-00	RES M/F 0805 680E 5%				
R766		036-14100-10	RES M/F 0805 1K 1%				
R767		036-13680-00	RES M/F 0805 680E 5%				
R769		036-13180-00	RES M/F 0805 180E 5%				
R771		036-14820-10	RES M/F 0805 8K2 1%				
R772		036-15220-00	RES M/F 0805 22K 5%				
R774		036-14820-10	RES M/F 0805 8K2 1%				
R775		036-14270-00	RES M/F 0805 2K7 5%				
R777		036-14220-00	RES M/F 0805 2K2 5%				
R780		036-12100-00	RES M/F 0805 10E 5%				
R781		036-12100-00	RES M/F 0805 10E 5%				
R782		036-12680-00	RES M/F 0805 68E 5%				
R783		036-13220-10	RES 0805 220E 1%				
R784		036-14330-10	RES M/F 0805 3K3 1%				
R785		036-13100-10	RES M/F 0805 100E 1%				
R786		036-14100-10	RES M/F 0805 1K 1%				
R787		036-12560-00	RES M/F 0805 56E 5%				
R801		036-16150-00	RES M/F 0805 150K 5%				
R802		036-15470-10	RES M/F 0805 47K 1%				
RV805		042-05200-05	RES PRESET SMD 20K CER 4MM SQ				
R808		036-12100-00	RES M/F 0805 10E 5%				
R809		036-14470-10	RES M/F 0805 4K7 1%				
R810		036-14470-10	RES M/F 0805 4K7 1%				
R811		036-14470-10	RES M/F 0805 4K7 1%				
R812		036-14470-10	RES M/F 0805 4K7 1%				
R813		036-14470-10	RES M/F 0805 4K7 1%				
R815		036-15470-10	RES M/F 0805 47K 1%				
R816		036-16150-00	RES M/F 0805 150K 5%				
R818		036-14470-10	RES M/F 0805 4K7 1%				
R819		036-14470-10	RES M/F 0805 4K7 1%				
R821		036-15470-10	RES M/F 0805 47K 1%				
R822		036-15470-10	RES M/F 0805 47K 1%				
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%				



**T827 Mechanical & Miscellaneous Parts (220-01447-04)**

<b>IPN</b>	<b>Legend</b>	<b>Description</b>	<b>IPN</b>	<b>Legend</b>	<b>Description</b>
002-08951-20		S) IC AT89C51 PLCC44 MIC 12MHZ			
008-00014-79		S)LED 3MM RED WITH WIRE			
008-00014-80		S)LED 3MM GREEN WITH WIRE			
220-01447-04		PCB T827 EX SII			
240-02100-06		SKT COAX N TYPE PNL MTG OP-TER			
240-04020-62		SKT 2 W RECEP SHORTING LINK			
240-04021-77		SKT JACK 1.3 PCB MT 64W			
240-10000-05		CONN SMD SKT 8W 2R M-MATCH			
303-11169-04		CHASSIS PAINTED T800 SER II			
303-23118-00		COVER A3M2247 D RANGE T855/7			
303-50074-00		CLIP A3M2246 SPRING CLAMP T857			
308-01007-01		HANDLE BS SII 2 WASHERS INC			
312-01052-02		LID TOP T800 SER II PTND			
312-01053-02		LID BOTTOM T800 SER II PNTD			
316-06619-00		PNL FRT EX, NO EX OUT SER II			
349-00020-36		SCREW TT M3X8m PANTORX BLK			
349-00020-36		SCREW TT M3X8m PANTORX BLK			
349-00020-43		SCRW T/T M4X12MM P/POZ BZ			
349-00020-45		SCRW T/T M4X20MM P/POZ BZ			
349-00020-55		SCRW M3*8 P/P T/T BLCKZNC CHRM			
352-00010-08		NUT M3 COLD FORM HEX ST BZ			
352-00010-29		NUT M4 NYLOC HEX			
353-00010-13		WSHR M3 S/PROOF INT BZ			
353-00010-24		WSHR M4x8mm Flat			
362-00010-33		GROMMET LED MTG 3MM			
365-00100-20		LABEL WHITE S/A 28X11MM			



**T827 Grid Reference Index (IPN 220-01447-04)****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	C305	1:F8	3-D8	C402	1:H8	4-E4	C720	1:J3	7-F8
C202	1:C1	2-C8	C306	1:F8	3-E8	C403	1:H7	4-F4	C722	1:J4	7-G8
C204	1:B3	2-E8	C307	1:F8	3-E8	C503	1:K6	5-L9	C724	1:J4	7-H6
C205	1:A3	2-E8	C320	1:F5	3-C4	C505	1:K5	5-M6	C725	1:J4	7-J6
C207	1:C7	2-B6	C321	1:F4	3-C5	C510	1:H5	5-C0	C726	1:K4	7-J6
C209	1:C6	2-D6	C322	1:F5	3-D4	C513	1:H5	5-G2	C727	1:J3	7-J8
C210	1:C7	2-K0	C323	1:F4	3-E5	C515	1:H5	5-G2	C729	1:H3	7-M8
C211	1:B7	2-F8	C324	1:F4	3-F4	C516	1:J5	5-H1	%C733	1:H2	7-E3
C213	1:B6	2-G8	C325	1:F4	3-G4	C517	1:J5	5-F1	C735	1:J2	7-A1
C215	1:B6	2-G8	C326	1:E4	3-H6	C520	1:J5	5-H0	C736	1:J2	7-B1
C217	1:C6	2-H8	C327	1:F4	3-H6	C535	1:K5	5-M2	C740A	1:H2	7-B4
C219	1:B6	2-H7	C328	1:F3	3-H5	C536	1:K5	5-L2	C740B	1:H2	7-B3
C221	1:D5	2-G6	C329	1:F4	3-J4	C537	1:J5	5-L2	C741A	1:H2	7-C4
C223	1:C5	2-J6	C330	1:F4	3-J4	C542	1:J5	5-J1	C741B	1:G2	7-C3
C225	1:C3	2-K7	C331	1:E5	3-J4	C545	1:J5	5-K1	C742A	1:H2	7-D4
C227	1:B4	2-K7	C332	1:F5	3-K4	C546	1:K5	5-K0	C742B	1:H3	7-D3
C229	1:B3	2-L7	C333	1:F5	3-L4	C550	1:K5	5-L0	C743	1:H2	7-B1
C230	1:B4	2-J0	C334	1:F5	3-M4	C600	1:L6	6-D8	C745	1:G3	7-D1
C232	1:A4	2-M7	C335	1:F6	3-M4	C601	1:L6	6-D8	C750	1:H4	7-Q7
C233	1:B5	2-N7	C336	1:E6	3-N5	C605	1:L6	6-C8	C757	1:G4	7-F5
C235	1:B5	2-K5	C337	1:F6	3-N4	C610A	1:M5	6-F8	C759	1:G4	7-G4
C237	1:C4	2-K5	C338	1:E6	3-P6	C610B	1:L5	6-F8	C761	1:G3	7-J4
C239	1:C4	2-L4	C339	1:F7	3-P5	C611A	1:M6	6-H8	C762	1:G3	7-J4
C241	1:B4	2-M6	C340	1:F7	3-P4	C611B	1:M5	6-H8	C764	1:H3	7-H2
C242	1:B4	2-L6	C341	1:F7	3-P5	C615	1:M6	6-R8	C765	1:G3	7-J2
C243	1:B4	2-P6	C342	1:F7	3-Q5	C616	1:M6	6-R8	C767	1:H3	7-K3
C245	1:C5	2-A4	C343	1:E7	3-M7	C623	1:N6	6-M8	C769	1:J3	7-M4
C247	1:C6	2-B4	C344	1:E7	3-M6	C625	1:M6	6-Q8	C770	1:H4	7-N4
C249	1:D4	2-C4	C350	1:F4	3-E3	C626	1:M6	6-Q8	C772	1:G4	7-M2
C251	1:C3	2-E4	C351	1:E5	3-F3	C628	1:M6	6-Q8	C776	1:H3	7-L1
C253	1:D3	2-E3	C352	1:E6	3-J3	C630	1:M5	6-J5	C778	1:H4	7-M1
C255	1:D3	2-D2	C353	1:E6	3-K2	C631A	1:N5	6-L6	C780	1:G2	7-N1
C257	1:D3	2-F2	C354	1:E5	3-K3	C634	1:N5	6-L5	C781	1:G2	7-P1
C259	1:C6	2-J2	C355	1:E6	3-K2	C636	1:M5	6-M5	C782	1:G2	7-P1
C260	1:D8	2-H0	C356	1:E6	3-L2	C638	1:M5	6-N6	C783	1:G3	7-P0
C261	1:C6	2-K2	C357	1:F6	3-M2	C640	1:M5	6-Q6	C784	1:G4	7-Q0
C263	1:D6	2-L3	C365	1:E5	3-B1	C655	1:M4	6-C1	C785	1:G3	7-Q1
C265	1:D6	2-N4	C366	1:E4	3-C1	C660	1:L5	6-K1	C786	1:G4	7-Q0
C267	1:C8	2-P3	C367	1:E3	3-C0	C665	1:L5	6-K1	C810	1:L3	8-K8
&C269	1:C8	2-P3	C368	1:E4	3-D1	C670	1:L5	6-L1	C812	1:L2	8-F5
&C271	1:C8	2-Q3	C369	1:E4	3-D1	C673	1:L5	6-P2	C813	1:K2	8-J5
C273	1:C8	2-Q4	C370	1:E4	3-E2	C677	1:L6	6-P1	C822	1:M2	8-B2
C275	1:C3	2-E1	C380	1:E3	3-P2	C681	1:L6	6-R3	C823	1:M3	8-C2
C277	1:C4	2-G1	C381	1:E3	3-P1	C684	1:L6	6-R3	C824	1:M2	8-C1
C279	1:B4	2-G1	C382	1:F5	3-Q2	C687	1:L6	6-Q1	C826	1:N3	8-C0
C281	1:B5	2-J1	C383	1:F3	3-Q1	C690	1:L6	6-R1	C827	1:N3	8-D0
C283	1:B5	2-K0	C384	1:F5	3-Q2	C693	1:L6	6-R1	C828	1:N3	8-E0
C285	1:D7	2-L0	C385	1:F3	3-Q1	C700	1:K4	7-A8	C830	1:N3	8-R1
C287	1:C6	2-M1	C386	1:F7	3-R1	C703	1:J3	7-B7	C838	1:N4	8-F0
&C289	1:C8	2-N1	C390	1:F8	3-J8	C706	1:J2	7-B5	C841	1:N2	8-L2
C291	1:D7	2-P1	C391	1:F8	3-J8	#C707	1:K4	7-C8	C844	1:M2	8-L2
C293	1:D7	2-Q1	C392	1:E9	3-K8	C708	1:J2	7-C9	C900	1:N8	9-D4
%C294	1:D7	2-Q0	C393	1:E8	3-K8	C709	1:K4	7-D9	C901	1:P8	9-E4
%C295	1:C6	2-Q0	C394	1:E8	3-L8	C710	1:J3	7-D8	C902	1:P7	9-E4
C300	1:E8	3-A8	C395	1:E9	3-N8	C711	1:J3	7-C5	C903	1:P7	9-F4
C301	1:E7	3-B8	C396	1:E8	3-P8	C712	1:H2	7-E7	C904	1:P7	9-F4
C302	1:E8	3-B8	C397	1:E8	3-P8	%C713	1:H2	7-E6	C905	1:P7	9-G4
C303	1:E8	3-C8	C400	1:H8	4-D4	C714	1:J3	7-E8	C906	1:P6	9-H4
C304	1:F8	3-D7	C401	1:H8	4-D4	C719	1:J3	7-F8	C907	1:P6	9-H4

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
%D111	1:P5	1-R1	IC720	1:J3	7-P6	P259	1:B8	2-R3	R201	1:B3	2-E9
%D111A	1:P5	1-Q1	IC720	1:J3	7-G0	P261	1:B8	2-R3	R202	1:C1	2-F9
%D205	1:B2	2-D9	IC720	1:J3	7-N7	P263	1:B1	2-R2	%R203	1:B3	2-C8
%D210	1:B2	2-D9	IC720	1:J3	7-M7	P267	1:C8	2-N2	R204	1:C7	2-B6
D220	1:B4	2-P7	IC720	1:J3	7-K7	P269	1:D8	2-P2	R205	1:C7	2-D6
D220	1:B4	2-P6	IC720	1:J3	7-E8	P271	1:C9	2-N1	R206	1:B7	2-G8
D230	1:B7	2-R5	IC720	1:J3	7-G0	P273	1:D9	2-P0	R207	1:B6	2-G8
D240	1:D4	2-C4	IC730	1:J4	7-H8	P275	1:D7	2-Q0	R208	1:B6	2-G8
D240	1:D4	2-B2	IC730	1:J4	7-G7	P290	1:D5	2-E0	R209	1:C6	2-H8
D250	1:D3	2-E2	IC740	1:H2	7-D1	P291	1:D5	2-G0	R210	1:B6	2-H7
D250	1:D3	2-D3	IC750	1:H4	7-M3	P805	1:M2	8-A7	R211	1:B2	2-D9
D260	1:C3	2-C2	IC750	1:H4	7-H5	P810	1:L3	8-A5	R212	1:D4	2-F6
D260	1:C3	2-C2	IC750	1:H4	7-Q7	P820	1:L4	8-M8	R213	1:C4	2-G6
D270	1:C2	2-C1	IC820	1:L4	8-N2	P825	1:L4	8-M8	R214	1:D4	2-G6
D270	1:C2	2-C1	IC830	1:N3	8-J0	P830	1:L4	8-M8	R215	1:C4	2-H6
D320	1:F5	3-D4	IC830	1:N3	8-Q1	P835	1:L4	8-M7	R216	1:C3	2-K7
D321	1:F5	3-D4	IC830	1:N3	8-J0	P840	1:L4	8-M7	R217	1:A4	2-M8
D322	1:F5	3-D4	IC830	1:N3	8-J1				R218	1:A5	2-N7
D351	1:E6	3-L1	IC830	1:N3	8-C0	PL100	1:P3	1-M0	R219	1:B4	2-N8
D351	1:E6	3-L2				PL205	1:C5	2-J8	R220	1:B2	2-E9
D610	1:N6	6-L6	L320	1:F5	3-D4	PL210	1:C3	2-H4	R221	1:B7	2-R7
D610	1:N6	6-K6	L321	1:F4	3-E4	PL215	1:C4	2-K3	R223	1:B4	2-K6
D620	1:N4	6-B2	L322	1:E4	3-H7	PL220	1:C4	2-H2	R224	1:C4	2-K5
D620	1:N4	6-B1	L323	1:F3	3-H5				R225	1:B4	2-L5
D630	1:M5	6-G3	L324	1:F4	3-J4	Q210	1:C6	2-J8	R226	1:B4	2-L4
D630	1:M5	6-G2	L325	1:F5	3-K4	Q220	1:B3	2-L7	R227	1:B4	2-M4
D635	1:M4	6-G3	L326	1:F5	3-L4	Q230	1:A4	2-M8	R228	1:A2	2-E9
D640	1:L5	6-M1	L327	1:E7	3-N7	Q240	1:B7	2-Q7	R229	1:B4	2-M7
D640	1:L5	6-M2	L328	1:E6	3-N5	Q250	1:B7	2-R6	R230	1:B4	2-M6
D645	1:M5	6-R6	L329	1:F6	3-P5	Q260	1:C4	2-F3	R231	1:B4	2-M6
D710	1:J3	7-L8	L380	1:F5	3-Q2	Q270	1:D2	2-D1	R232	1:B4	2-M5
D710	1:J3	7-L8	L381	1:F3	3-Q1	Q300	1:E8	3-B7	R233	1:B4	2-M6
D720	1:H3	7-P8	%L382	1:F7	3-R1	Q301	1:F8	3-E8	R235	1:B4	2-P6
D720	1:H3	7-P8	L390	1:E9	3-K9	Q302	1:F8	3-F8	R237	1:B7	2-Q7
D730	1:H3	7-H1	L400	1:H8	4-E5	Q320	1:F4	3-H4	R238	1:B7	2-R7
D740	1:H3	7-J2	L510	1:H5	5-H2	Q321	1:F6	3-N4	R239	1:B8	2-R6
D810	1:M2	8-B7	L535	1:K5	5-L2	Q350	1:E5	3-K3	R241	1:B8	2-Q6
			L600	1:L6	6-D8	Q351	1:E5	3-L3	R242	1:B7	2-Q5
IC210	1:C7	2-C6	L615	1:M6	6-R8	Q365	1:E5	3-B1	R244	1:C6	2-A5
IC210	1:C7	2-J0	L780	1:G3	7-Q0	Q366	1:E5	3-C1	R245	1:D4	2-D4
IC210	1:C7	2-L1	L900	1:P8	9-D6	Q367	1:E4	3-C0	R247	1:D3	2-E4
IC210	1:C7	2-K2	L901	1:P7	9-E6	Q368	1:E4	3-D1	R248	1:C3	2-E3
IC210	1:C7	2-Q0	L902	1:P7	9-F6	Q380	1:E3	3-P3	R249	1:D4	2-F3
IC220	1:C6	2-D5	L903	1:P6	9-H6	Q381	1:E3	3-P2	R251	1:C4	2-G4
IC220	1:C6	2-P0	L904	1:P7	9-F5	Q510	1:J5	5-D1	R253	1:C6	2-J2
IC220	1:C6	2-M3				Q520	1:J5	5-H2	R254	1:C7	2-K3
IC230	1:B4	2-J0	LINK1	2:B2	2-E9	Q530	1:J5	5-H0	R255	1:C7	2-K2
IC230	1:B4	2-J0	LINK2	2:A2	2-E8	Q540	1:J5	5-L2	R256	1:D8	2-M3
IC230	1:B4	2-L5				Q550	1:K5	5-L0	R257	1:D8	2-N5
IC230	1:B4	2-N6	P100	1:Q6	1-R8	Q610	1:L6	6-D8	R258	1:D8	2-N4
IC230	1:B4	2-G1	P150	1:P2	1-Q4	Q620	1:N6	6-P8	R259	1:D6	2-P4
IC240	1:D4	2-F3	P160	1:P2	1-Q4	Q630	1:M6	6-P5	R260	1:D8	2-N4
IC250	1:D3	2-E1	P170	1:P2	1-Q3	Q660	1:L5	6-N1	R262	1:D8	2-N3
IC260	1:D8	2-N0	P204	1:D1	2-A8	Q670	1:L6	6-Q2	R263	1:C8	2-P3
IC260	1:D8	2-H0	P208	1:D1	2-A8	Q710	1:J3	7-K8	&R264	1:C8	2-P3
IC260	1:D8	2-Q2	P210	1:D3	2-A3	Q720	1:J3	7-K8	&R265	1:C8	2-P3
IC260	1:D8	2-Q3	P215	1:D4	2-A2	Q730	1:H3	7-N8	&R266	1:C8	2-P3
IC260	1:D8	2-N3	P217	1:D4	2-A2	Q740	1:H3	7-N8	R267	1:C8	2-R2
IC300	1:E8	3-H8	P219	1:D2	2-A1	Q750	1:G4	7-F3	R268	1:D2	2-C0
IC300	1:E8	3-E0	P225	1:D2	2-A0	Q760	1:H3	7-H3	R269	1:D3	2-C1
IC300	1:E8	3-C8	P230	1:C5	2-B0	Q770	1:H3	7-H1	R270	1:D3	2-D1
IC310	1:E8	3-L8	P231	1:D8	2-B0	Q775	1:H3	7-K3	R271	1:C3	2-E1
IC610	1:L5	6-G8	P233	1:C1	2-R9	Q780	1:H3	7-K3	R272	1:C4	2-F2
IC630	1:N5	6-K5	P235	1:C1	2-R9	Q785	1:H3	7-K2	R273	1:B5	2-G2
IC640	1:M5	6-M5	P237	1:B7	2-R8	Q790	1:H3	7-L3	R274	1:C4	2-G1
IC640	1:M5	6-Q6	P239	1:C7	2-R8	Q795	1:G3	7-P0	R275	1:C4	2-H0
IC640	1:M5	6-F1	P240	1:C7	2-R8	Q810	1:M2	8-E7	R277	1:B5	2-J1
IC650	1:L5	6-F4	P243	1:B7	2-R7	Q820	1:L2	8-D5	R278	1:B5	2-J0
=IC700	1:K3	7-A8	P244	1:B7	2-R7	Q830	1:L2	8-D5	R279	1:B5	2-K0
IC710	1:J2	7-D8	P245	1:B8	2-R6	Q840	1:L2	8-F5	R280	1:B5	2-K0
IC710	1:J2	7-C6	P247	1:B8	2-R6	Q850	1:M2	8-G5	R282	1:D7	2-K1
IC710	1:J2	7-C5	P248	1:B7	2-R6	Q860	1:L4	8-B3	R283	1:D7	2-L1
IC710	1:J2	7-D6	P249	1:C7	2-R5				R284	1:D7	2-L0
IC710	1:J2	7-D7	P251	1:C7	2-R5	%R150	1:P2	1-R4	R285	1:C8	2-M0
IC710	1:J2	7-D6	P255	1:D4	2-R4	R160	1:P2	1-R3	R286	1:C7	2-M0
IC710	1:J2	7-C6	P257	1:C2	2-R4	%R200	1:B2	2-C9	R287	1:D9	2-M0

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
R288	1:C6	2-M2	R394	1:E9	3-N8	R735	1:K2	7-A2	R859	1:N2	8-C1
R289	1:D9	2-M0	R395	1:E9	3-N8	R736	1:K2	7-A2	R861	1:N2	8-D1
&R290	1:C8	2-N2	R504	1:K6	5-K9	R742	1:H2	7-B4	R863	1:N3	8-E1
R291	1:C8	2-N1	R505	1:K6	5-L8	R743	1:H2	7-C5	R865	1:N4	8-E0
R292	1:D8	2-Q2	R510	1:K6	5-L7	R744	1:G2	7-D4	R867	1:N3	8-E1
R293	1:D9	2-Q2	R514	1:K5	5-M5	R746	1:H3	7-E4	R871	1:N3	8-G2
R294	1:D9	2-Q1	R515	1:H6	5-J5	R747	1:H3	7-E5	R872	1:M4	8-H1
R295	1:D8	2-R1	R517	1:G5	5-E2	R748	1:J2	7-A1	R873	1:N3	8-G1
R296	1:D6	2-P0	R518	1:G5	5-F2	R749	1:J2	7-B1	R874	1:N3	8-H0
R297	1:D7	2-P1	R519	1:G5	5-F2	R750	1:H4	7-Q7	R875	1:N3	8-G0
%R298	1:D7	2-Q0	R520	1:H5	5-C1	R752	1:G4	7-F5	R876	1:N3	8-H0
R299	1:C7	2-R0	R525	1:H5	5-D1	R753	1:G4	7-F3	R877	1:M2	8-K2
R300	1:E8	3-A7	R530	1:J5	5-D0	R754	1:G3	7-F3	R879	1:N2	8-L3
R301	1:E8	3-A7	R535	1:J5	5-E1	R756	1:G3	7-G5			
R302	1:E8	3-A8	R537	1:H5	5-G2	R757	1:G4	7-G4	RV210	1:B7	2-F9
R303	1:E8	3-B8	R540	1:J5	5-H2	R758	1:H3	7-H4	RV220	1:A4	2-M6
R304	1:F8	3-B8	R545	1:J5	5-J1	R759	1:H3	7-H4	RV300	1:E8	3-C6
R305	1:E8	3-C7	%R550	1:J5	5-J2	R760	1:H3	7-K4	RV805	1:N4	8-F1
R306	1:E8	3-C6	%R553	1:J5	5-J1	R762	1:H3	7-K4			
R307	1:F8	3-D7	R555	1:J5	5-K1	R763	1:H3	7-L4	SK200	1:D5	2-F0
R308	1:F8	3-D8	R560	1:K5	5-M0	R765	1:H3	7-H2	SK205	1:B5	2-A5
R309	1:F8	3-E8	R565	1:K5	5-L2	R766	1:G3	7-J3	SK501	1:G6	5-D6
R310	1:F8	3-E8	R609	1:L6	6-B8	R767	1:H3	7-K2	SK502	1:G6	5-D5
R311	1:F8	3-F8	R613	1:L6	6-C8	R769	1:H3	7-K3	SK503	1:G6	5-D4
R312	1:F8	3-F7	R615	1:M5	6-F9	R771	1:H4	7-L3	SK504	1:G5	5-D3
R313	1:F8	3-F8	R617	1:M5	6-J8	R772	1:G4	7-M2	SK505	1:G5	5-D2
R319	1:E4	3-H6	R619	1:N6	6-K8	R774	1:H4	7-M3	SK513	1:H5	5-H3
R320	1:F4	3-C5	R621	1:N6	6-K8	R775	1:H3	7-L2	SK522	1:H6	5-K5
R321	1:F5	3-C4	R625	1:N6	6-K7	R777	1:H4	7-R2	SK531	1:K6	5-N6
R322	1:F5	3-D5	R629	1:M6	6-P6	R780	1:G2	7-N2	SK532	1:K5	5-N5
R323	1:F4	3-D5	R633	1:M5	6-P8	R781	1:G2	7-N2	SK533	1:K5	5-N4
R324	1:F4	3-F4	R637	1:M5	6-J6	R782	1:G3	7-P1	SK534	1:K5	5-N3
R325	1:F4	3-G4	R638	1:M5	6-J6	R783	1:G3	7-P0	SK535	1:K5	5-N2
R326	1:F4	3-G4	R640	1:M5	6-Q6	R784	1:G3	7-Q2	=SK710	1:K3	7-A7
R327	1:F3	3-G5	R641	1:N5	6-K5	R785	1:G3	7-Q1	SK805	1:K3	8-Q9
R328	1:F4	3-G4	R645	1:N5	6-L5	R786	1:G3	7-R1	SK805	1:K3	8-Q7
R329	1:E3	3-G6	R649	1:M5	6-M5	R787	1:G4	7-R0	SK805	1:K3	8-Q6
R330	1:F3	3-H6	R653	1:M5	6-P5	R801	1:M2	8-D7	SK805	1:K3	8-Q9
R331	1:F4	3-H4	R655	1:L4	6-D4	R802	1:M2	8-D7	SK805	1:K3	8-Q6
R332	1:F4	3-H4	R656	1:L4	6-D4	R808	1:L2	8-B4	SK805	1:K3	8-Q9
R333	1:F5	3-L4	R657	1:M5	6-D1	R809	1:L2	8-D5	SK805	1:K3	8-Q7
R334	1:F6	3-M4	R661	1:M5	6-E3	R810	1:L3	8-D6	SK805	1:K3	8-Q8
R335	1:E7	3-N6	R665	1:M5	6-E2	R811	1:L2	8-E6	SK805	1:K3	8-Q6
R336	1:E7	3-N6	R669	1:M5	6-E2	R812	1:L2	8-D5	SK805	1:K3	8-Q8
R337	1:F7	3-P4	R673	1:M5	6-E0	R813	1:L2	8-D4	SK805	1:K3	8-Q5
R338	1:F7	3-Q5	R677	1:M4	6-F4	R815	1:L2	8-F4	SK805	1:K3	8-Q7
R339	1:F7	3-Q4	R681	1:L5	6-L2	R816	1:L2	8-F4	SK805	1:K3	8-Q8
R350	1:F4	3-F3	R685	1:L5	6-N2	R818	1:M2	8-F5	SK805	1:K3	8-Q7
R351	1:E5	3-J3	R689	1:L6	6-Q3	R819	1:M2	8-F5	SK805	1:K3	8-Q8
R352	1:E5	3-K3	R693	1:L5	6-Q1	R821	1:M4	8-B3	SK805	1:K3	8-Q6
R353	1:E5	3-K3	R696	1:L5	6-Q1	R822	1:M4	8-E3	SK810	1:M3	8-H5
R354	1:E5	3-L2	R701	1:K4	7-A9	R824	1:L4	8-L8			
R355	1:E6	3-L2	R702	1:K4	7-C9	R825	1:L4	8-L8	SL201	2:D1	2-B9
R356	1:E6	3-L2	R703	1:J3	7-C8	R826	1:L4	8-L8	SL202	2:D1	2-B8
R357	1:E6	3-M2	=R705	1:K3	7-A7	R827	1:L4	8-L7	SL203	2:D2	2-B1
R358	1:F6	3-M2	R705	1:J3	7-C5	R828	1:L4	8-L7	SL204	2:D2	2-B1
R359	1:E6	3-L2	R706	1:H3	7-C5	R829	1:L4	8-P9	SL360	1:E3	3-C0
R365	1:E5	3-B1	R708	1:J3	7-B5	R830	1:L3	8-P9	SL501	2:J5	5-F0
%R366	1:E4	3-C0	R710	1:H2	7-E7	R831	1:L3	8-P9	SL810	1:M2	8-C7
R367	1:E3	3-C0	R711	1:J2	7-B6	R832	1:L3	8-P8			
R368	1:E4	3-C1	R712	1:J2	7-D8	R833	1:L3	8-P8	SW230	1:B8	2-A3
R369	1:E3	3-C0	R713	1:J3	7-F8	R835	1:L3	8-P8			
R371	1:E4	3-D1	R714	1:J3	7-D9	R836	1:L3	8-P8	T210	1:B2	2-C8
R372	1:E4	3-D1	%R715	1:K4	7-H6	R837	1:L3	8-P7	T610	1:L6	6-N2
R373	1:E4	3-D2	R717	1:J4	7-H7	R840	1:L3	8-P7			
R374	1:E4	3-E1	R718	1:J4	7-H7	R841	1:L3	8-P7	TP206	1:C5	2-H7
R380	1:E3	3-P1	R719	1:J4	7-J6	R842	1:L3	8-P6	TP310	1:F8	3-G8
R381	1:E3	3-P3	R720	1:J3	7-K7	R843	1:L3	8-P6	TP320	1:E4	3-C5
R382	1:E3	3-Q2	R721	1:J3	7-K9	R845	1:M4	8-Q5	TP340	1:E5	3-E3
R383	1:F3	3-Q2	R722	1:J3	7-K8	R847	1:L2	8-Q4	TP380	1:E3	3-P1
R384	1:F5	3-Q3	R723	1:H3	7-M7	R848	1:L2	8-J4	TP381	1:E3	3-P3
R385	1:F3	3-Q2	R725	1:J4	7-N7	R849	1:L2	8-Q4	TP382	1:F3	3-Q2
R390	1:E8	3-H9	%R726	1:J3	7-N6	R850	1:K2	8-Q4	TP601	1:N5	6-K9
R391	1:E9	3-K9	R727	1:H3	7-N9	R853	1:M4	8-N3	TP602	1:M6	6-Q9
R392	1:E8	3-M8	R728	1:H3	7-N8	R854	1:M4	8-N3	TP603	1:L5	6-J2
R393	1:E9	3-N7	R734	1:K2	7-A2	R855	1:M2	8-B0	TP604	1:L4	6-L6

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<u>Device</u>	<u>PCB</u>	<u>Circuit</u>	<u>Device</u>	<u>PCB</u>	<u>Circuit</u>	<u>Device</u>	<u>PCB</u>	<u>Circuit</u>	<u>Device</u>	<u>PCB</u>	<u>Circuit</u>
TP607	1:L5	6-J9									
TP710	1:G4	7-H5									
TP715	1:J2	7-C6									