

6.2 T837 Paging Exciter PCB

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T837 Parts List (IPN 220-01585-01)

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>Note: The T837-2X-1020 and T837-2X-1021 share the same basic design and are built on the same PCB. However, there are a number of special variant components in these products.</p> <p>The “*” variant prefix is used to indicate those components which are placed only in the T837-2X-1021.</p> <p>The “%” prefix indicates components which are placed in all product types, but may have different values in each product type.</p> <p>The “**%” prefixes indicate components which are optional in the T837-2X-1021 only, and not placed at all in the T837-2X-1020.</p>							
C100		014-08100-00	CAP TANT CHIP 10M 16VW +20%	*C147	20-1021	015-06100-08	CAP CER 1206 100N 10% X7R 50V
C101		014-08100-00	CAP TANT CHIP 10M 16VW +20%	*C147	26-1021	015-06100-08	CAP CER 1206 100N 10% X7R 50V
C102		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C148		014-08100-00	CAP TANT CHIP 10M 16VW +20%
C103		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C149		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C104		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C150		014-08100-00	CAP TANT CHIP 10M 16VW +20%
C105		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C151		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C106		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C152		013-06470-00	CAP SMD POLYESTER 470N 63V 10%
*C107	20-1021	015-25470-08	CAP CER 0805 47N 10% X7R 50V	C153		013-06470-00	CAP SMD POLYESTER 470N 63V 10%
*C107	26-1021	015-25470-08	CAP CER 0805 47N 10% X7R 50V	C154		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C108		015-21820-02	CAP 0805 8P2 0.1 NPO 50V	C155		015-06100-08	CAP CER 1206 100N 10% X7R 50V
C109		015-22470-01	CAP CER 0805 47P 5% NPO 50V	C156		015-25100-08	CAP CER 0805 10N 10% X7R 50V
*C110	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	*C157	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V
*C110	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	*C157	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V
*C111	20-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	C158		015-25100-08	CAP CER 0805 10N 10% X7R 50V
*C111	26-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	C159		014-08100-00	CAP TANT CHIP 10M 16VW +20%
C112		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C160		015-25100-08	CAP CER 0805 10N 10% X7R 50V
%C113	20-1020	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C161		014-08100-00	CAP TANT CHIP 10M 16VW +20%
%C113	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C162		015-25100-08	CAP CER 0805 10N 10% X7R 50V
%C113	26-1020	015-24680-08	CAP CER 0805 6N8 10% X7R 50V	C163		015-23100-01	CAP CER 0805 100P 5% NPO 50V
%C113	26-1021	015-24680-08	CAP CER 0805 6N8 10% X7R 50V	C164		014-08100-00	CAP TANT CHIP 10M 16VW +20%
C115		015-21820-02	CAP 0805 8P2 0.1 NPO 50V	*C165	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V
*C122	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	*C165	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V
*C122	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C166		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C123		015-24100-08	CAP CER 0805 1N 10% X7R 50V	C167		014-08100-00	CAP TANT CHIP 10M 16VW +20%
*C124	20-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	C168		014-08100-00	CAP TANT CHIP 10M 16VW +20%
*C124	26-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	*C169	20-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%
%C125	20-1020	015-24220-08	CAP CER 0805 2N2 10% X7R 50V	*C169	26-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%
%C125	20-1021	015-24220-08	CAP CER 0805 2N2 10% X7R 50V	C170		014-08100-00	CAP TANT CHIP 10M 16VW +20%
*C126	20-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	*C171	20-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%
*C126	26-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	*C171	26-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%
*C127	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	*C171	26-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%
*C127	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C172		015-06100-08	CAP CER 1206 100N 10% X7R 50V
%C128	20-1020	015-24100-08	CAP CER 0805 1N 10% X7R 50V	*C173	20-1021	015-06100-08	CAP CER 1206 100N 10% X7R 50V
%C128	20-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	*C173	26-1020	015-06100-08	CAP CER 1206 100N 10% X7R 50V
%C128	26-1020	015-24100-08	CAP CER 0805 1N 10% X7R 50V	*C173	26-1021	015-06100-08	CAP CER 1206 100N 10% X7R 50V
%C128	26-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	C301		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
%C129	20-1020	015-25220-08	CAP CER 0805 22N 10% X7R 50V	C304		015-24100-08	CAP CER 0805 1N 10% X7R 50V
%C129	20-1021	015-25220-08	CAP CER 0805 22N 10% X7R 50V	C307		015-25100-08	CAP CER 0805 10N 10% X7R 50V
%C129	26-1020	015-24220-08	CAP CER 0805 2N2 10% X7R 50V	C309		015-23680-08	CAP CER 0805 680P 10% X7R 50V
%C129	26-1021	015-24220-08	CAP CER 0805 2N2 10% X7R 50V	C310		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C130	20-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%	C313		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C130	26-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%	C317		015-23100-01	CAP CER 0805 100P 5% NPO 50V
*C131	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C318		015-23100-01	CAP CER 0805 100P 5% NPO 50V
*C131	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C319		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C132	20-1021	014-07470-01	CAP 4U7 'B'CASE 25V +10% 267	C325		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C132	26-1021	014-07470-01	CAP 4U7 'B'CASE 25V +10% 267	C328		015-25470-08	CAP CER 0805 47N 10% X7R 50V
*C133	20-1021	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C330A		015-25100-08	CAP CER 0805 10N 10% X7R 50V
*C133	26-1021	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C330B		014-08100-03	CAP TANT SMD 10U 35V 20%
*C134	20-1021	013-06100-10	CAP SMD PPS 100N 100V 10%	C331		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C134	26-1021	013-06100-10	CAP SMD PPS 100N 100V 10%	C334		014-07470-04	CAP TANT SMD 4U7 50V 20%
*C135	20-1021	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C337		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C135	26-1021	015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C340		015-24100-08	CAP CER 0805 1N 10% X7R 50V
%C136	20-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	C343		015-24100-08	CAP CER 0805 1N 10% X7R 50V
%C136	26-1020	015-24100-08	CAP CER 0805 1N 10% X7R 50V	C346		015-24100-08	CAP CER 0805 1N 10% X7R 50V
%C136	26-1021	015-24100-08	CAP CER 0805 1N 10% X7R 50V	C349		015-23150-01	CAP CER 0805 150P 5% NPO 50V
%C137	20-1020	036-10000-00	RES M/F 0805 ZERO OHM	C352		015-24100-08	CAP CER 0805 1N 10% X7R 50V
%C137	20-1021	015-24680-08	CAP CER 0805 6N8 10% X7R 50V	C355		015-22330-01	CAP CER 0805 33P 5% NPO 50V
%C137	26-1020	015-24680-08	CAP CER 0805 6N8 10% X7R 50V	C358		015-22820-01	CAP CER 0805 82P 5% NPO 50V
%C137	26-1021	015-24680-08	CAP CER 0805 6N8 10% X7R 50V	C361		015-24100-08	CAP CER 0805 1N 10% X7R 50V
C138		015-24330-08	CAP CER 0805 3N3 10% X7R 50V	C376		015-04100-04	CAP CER 1206 1N 10% X7R 50V
C139		015-24330-08	CAP CER 0805 3N3 10% X7R 50V	C379		015-04100-04	CAP CER 1206 1N 10% X7R 50V
*C140	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C382		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C140	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C383		015-24100-08	CAP CER 0805 1N 10% X7R 50V
C141		015-24220-08	CAP CER 0805 2N2 10% X7R 50V	C384		015-22470-01	CAP CER 0805 47P 5% NPO 50V
C142		015-24220-08	CAP CER 0805 2N2 10% X7R 50V	C385		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C143	20-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C388		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C143	26-1021	015-25100-08	CAP CER 0805 10N 10% X7R 50V	C390		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C144		015-23100-01	CAP CER 0805 100P 5% NPO 50V	C391		015-21820-02	CAP 0805 8P2 0.1 NPO 50V
*C145	20-1021	014-07470-01	CAP 4U7 'B'CASE 25V +10% 267	C392		015-25220-08	CAP CER 0805 22N 10% X7R 50V
*C145	26-1021	014-07470-01	CAP 4U7 'B'CASE 25V +10% 267	C393		015-06100-08	CAP CER 1206 100N 10% X7R 50V
*C146	20-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%	C394		015-24100-08	CAP CER 0805 1N 10% X7R 50V
*C146	26-1021	014-08100-00	CAP TANT CHIP 10M 16VW +20%	C395		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C397		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C398		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C503		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
				C505		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C510		015-25220-08	CAP CER 0805 22N 10% X7R 50V
				C513		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C535		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C550		014-08220-01	CAP TANT 22UF 10V 276MSER
				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
				C623		015-23120-01	CAP CER 0805 120P 5% NPO 50V
				C625		020-09470-07	CAP ELEC RADL 470M 16V 20% 3.5
				C626		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
				C628		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C630		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C631		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C634		014-08100-00	CAP TANT CHIP 10M 16VW +20%
				C636		015-06100-08	CAP CER 1206 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
				C660		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C665		014-08100-03	CAP TANT SMD 10U 35V 20%
				C670		014-07330-10	CAP TANT SMD 3U3 35V 10%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
C673		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	*IC230	20-1021	002-10006-62	S)IC SMD LMC662CM 2X O-AMP
C677		014-07100-02	CAP TANT CHIP 1U0 3.2X1.6M 16V	*IC230	26-1020	002-10006-62	S)IC SMD LMC662CM 2X O-AMP
C681		015-06100-08	CAP CER 1206 100N 10% X7R 50V	*IC230	26-1021	002-10006-62	S)IC SMD LMC662CM 2X O-AMP
C684		014-08100-00	CAP TANT CHIP 10M 16VWV +20%	IC240		002-10006-60	S) IC SMD LMC660CM O-AMP 4X
C687		015-23120-01	CAP CER 0805 120P 5% NPO 50V	IC250		002-10078-00	S)IC SMD MC78M05CDT 5V REG0.5A
C690		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC330		002-10003-58	S) IC SMD LM358 DUAL O-AMP
C693		014-08100-00	CAP TANT CHIP 10M 16VWV +20%	IC610		002-10078-05	S) IC SMD 78L05 5V REG
C706		015-22470-01	CAP CER 0805 47P 5% NPO 50V	IC630		002-10003-17	(S) IC LM317L REG S0-8 100MA
C708		014-07470-01	CAP 4U7 'B'CASE 25V +10% 267	IC640		002-10003-58	S) IC SMD LM358 DUAL O-AMP
C709		015-06100-08	CAP CER 1206 100N 10% X7R 50V	IC650		002-10012-32	SMD DS1232LPS-2 LP RESET&W-DOG
C710		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC710		002-74900-04	S) IC SMD 74HC04D 6X INV BUFFD
C712		015-22470-01	CAP CER 0805 47P 5% NPO 50V	IC740		002-14519-10	S) IC MC145191F SMD SYNTH
C713		015-25100-08	CAP CER 0805 10N 10% X7R 50V	IC750		002-10330-78	S) IC MC33078D 2X AMP LO NOISE
C714		014-07470-01	CAP 4U7 'B'CASE 25V +10% 267	IC810		002-08951-20	S) IC AT89C51 PLCC44 MIC 12MHZ
C733		015-21470-01	CAP CER 0805 4P7+0.25 NPO 50V	IC820		002-12416-00	S)IC SMD AT24C16N-10SC EEPROM
C735		015-22470-01	CAP CER 0805 47P 5% NPO 50V				
C736		015-22470-01	CAP CER 0805 47P 5% NPO 50V	L335		056-10330-02	IND SMD 330NH SIMID02
C740A		015-24100-08	CAP CER 0805 1N 10% X7R 50V	L340		056-10330-02	IND SMD 330NH SIMID02
C740B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L345		052-08135-25	COIL A/W 2.5T/3.5MM HOR 0.8MM
C741A		014-07470-01	CAP 4U7 'B'CASE 25V +10% 267	L346		052-08125-15	COIL A/W 1.5T/2.5MM HOR 0.8MM
C741B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L355		056-14150-02	IND SMD 1.5UH SIMID02
C742A		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L360		052-08135-35	COIL A/W 3.5T/3.5MM HOR 0.8MM
C742B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L365		052-08140-15	COIL A/W 1.5T/4.0MM HOR 0.8MM
C743		015-22470-01	CAP CER 0805 47P 5% NPO 50V	L370		065-10009-20	BEAD FER SMD BDS 3/3/8.9-4S2
C745		015-24100-08	CAP CER 0805 1N 10% X7R 50V	L375		065-10004-20	BEAD FE SMD CBD 4.6/3/3-4S2
C750		014-08100-03	CAP TANT SMD 10U 35V 20%	L380		056-14150-02	IND SMD 1.5UH SIMID02
C757		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L385		052-08145-35	COIL A/W 3.5/4.5MM HOR 0.8MM
C759		015-06100-08	CAP CER 1206 100N 10% X7R 50V	L390		056-10330-02	IND SMD 330NH SIMID02
C761		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L750		056-10068-02	IND SMD 68NH SIMID02
C762		014-08220-01	CAP TANT 22UF 10V 276MSER	L910		052-08145-35	COIL A/W 3.5/4.5MM HOR 0.8MM
C764		015-25100-08	CAP CER 0805 10N 10% X7R 50V	L920		052-08145-35	COIL A/W 3.5/4.5MM HOR 0.8MM
C765		014-07470-01	CAP 4U7 'B'CASE 25V +10% 267				
C767		015-24100-08	CAP CER 0805 1N 10% X7R 50V	PL1		070-01001-00	D-RANGE 15 WAY COMPL T800
C769		015-24100-08	CAP CER 0805 1N 10% X7R 50V				
C770		014-08220-01	CAP TANT 22UF 10V 276MSER	Q100		000-10008-47	S) XSTR SMD BCW72 NPN
C772		014-08220-01	CAP TANT 22UF 10V 276MSER	Q101		000-10008-47	S) XSTR SMD BCW72 NPN
C774		013-06330-11	CAP SMD PPS 330N 63V 5%	Q102		000-10008-47	S) XSTR SMD BCW72 NPN
C776		015-25150-08	CAP CER 0805 15N 10% X7R 50V	Q103		000-10008-47	S) XSTR SMD BCW72 NPN
C782		015-24100-08	CAP CER 0805 1N 10% X7R 50V	*Q104	20-1021	000-10008-47	S) XSTR SMD BCW72 NPN
C784		015-24100-08	CAP CER 0805 1N 10% X7R 50V	*Q104	26-1021	000-10008-47	S) XSTR SMD BCW72 NPN
C786		015-06100-08	CAP CER 1206 100N 10% X7R 50V	Q105		000-10008-47	S) XSTR SMD BCW72 NPN
C788		015-24100-08	CAP CER 0805 1N 10% X7R 50V	Q305		000-10008-47	S) XSTR SMD BCW72 NPN
C790		015-24100-08	CAP CER 0805 1N 10% X7R 50V	Q310		000-10008-47	S) XSTR SMD BCW72 NPN
C792		015-24100-08	CAP CER 0805 1N 10% X7R 50V	Q315		000-00033-12	XSTR BD242 TO-220 PNP ISOLTD
C810		015-25470-08	CAP CER 0805 47N 10% X7R 50V	Q320		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C812		015-23100-01	CAP CER 0805 100P 5% NPO 50V	Q325		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C813		015-24100-08	CAP CER 0805 1N 10% X7R 50V	Q330		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
C910		015-02120-06	CAP CER 1210 12P NPO500VGRM42	Q335		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
C920		015-02270-06	CAP CER 1210 27P NPO 500V	Q340		000-10008-47	S) XSTR SMD BCW72 NPN
C930		015-02120-06	CAP CER 1210 12P NPO500VGRM42	Q345		000-10008-47	S) XSTR SMD BCW72 NPN
				Q365		000-10038-66	S) XSTR SMD MRF3866 S08
%D1	20-1020	001-10015-50	DIODE SMD ZENER 1.5SMC22AT3	Q370		000-00022-30	S) XSTR 2N4427 NPN T039 VHF DR
*D100	20-1021	001-10015-50	DIODE SMD ZENER 1.5SMC22AT3	Q510		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
%D1	26-1020	001-10015-50	DIODE SMD ZENER 1.5SMC22AT3	Q520		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
%D1	26-1021	001-10015-50	DIODE SMD ZENER 1.5SMC22AT3	Q530		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
*D100	20-1021	001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q540		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
*D100	26-1021	001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q550		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D105		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q610		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
*D116	20-1021	008-10067-03	S) LED SMD GRN LGT670-HK	Q620		000-00033-12	XSTR BD242 TO-220 PNP ISOLTD
*D116	26-1021	008-10067-03	S) LED SMD GRN LGT670-HK	Q630		000-10003-00	S) XSTR BSR30 PNP AF SOT-89
D119		008-00014-80	S)LED 3MM GREEN WITH WIRE	Q660		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D120		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q670		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D125		008-00014-79	S)LED 3MM RED WITH WIRE	Q750		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
D130		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q760		000-10008-47	S) XSTR SMD BCW72 NPN
D135		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q770		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D140		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q775		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D160		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q780		000-10008-47	S) XSTR SMD BCW72 NPN
*D200	20-1021	001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q785		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
*D200	26-1021	001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q790		000-10003-12	S) XSTR SMD BFR31 N JFET SOT23
*D220	20-1021	001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q795		000-10057-10	S) XSTR SMD BR571 NPN SOT23
*D220	26-1021	001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q820		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D340		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	Q830		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D350		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	Q840		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D360		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	Q850		000-10008-47	S) XSTR SMD BCW72 NPN
D370		001-10010-40	DIODE SMD ZENER 33V BZG03-C33	Q860		000-10008-47	S) XSTR SMD BCW72 NPN
D610		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23				
D640		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	R100		036-14220-00	RES M/F 0805 2K2 5%
D645		001-10010-40	DIODE SMD ZENER 33V BZG03-C33	R101		036-12220-00	RES M/F 0805 22E 5%
D730		001-10165-00	DIODE BAT165 SCHOTTKY SOD-323	R102		036-12220-00	RES M/F 0805 22E 5%
D740		001-10165-00	DIODE BAT165 SCHOTTKY SOD-323	R103		036-14470-10	RES M/F 0805 4K7 1%
				R104		036-14470-10	RES M/F 0805 4K7 1%
IC100		002-74910-04	S) IC SMD 74HCU04 6X INV	R105		036-14470-10	RES M/F 0805 4K7 1%
IC102		002-74910-04	S) IC SMD 74HCU04 6X INV	R106		036-14470-10	RES M/F 0805 4K7 1%
IC105		002-74901-09	S) IC SMD 74HC109 DUAL JK F/F	R107		036-14470-10	RES M/F 0805 4K7 1%
IC110		002-74901-09	S) IC SMD 74HC109 DUAL JK F/F	R108		036-14470-10	RES M/F 0805 4K7 1%
IC115		002-74900-86	S) IC SMD 74HC86 EX OR S014	R109		036-15150-00	RES M/F 0805 15K 5%
IC120		002-10006-60	S) IC SMD LMC660CM O-AMP 4X	R110		036-15100-10	RES M/F 0805 10K 1%
IC125		002-10006-60	S) IC SMD LMC660CM O-AMP 4X	R111		036-15100-10	RES M/F 0805 10K 1%
IC140		002-10041-04	S) IC SMD 4104 4X VOLT SHIFTER	R112		036-15100-10	RES M/F 0805 10K 1%
IC150		002-10040-53	S)IC 4053B SMD BREAK B4 MAKE	R113		036-15100-10	RES M/F 0805 10K 1%
*IC160	20-1021	002-10040-53	S)IC 4053B SMD BREAK B4 MAKE	R114		036-15470-10	RES M/F 0805 47K 1%
*IC160	26-1021	002-10040-53	S)IC 4053B SMD BREAK B4 MAKE	R115		036-15150-00	RES M/F 0805 15K 5%
*IC200	20-1021	002-14515-00	LIM)IC MC145151DW2 SYNTH P-IP	R116		036-13100-10	RES M/F 0805 100E 1%
*IC200	26-1021	002-14515-00	LIM)IC MC145151DW2 SYNTH P-IP	R117		036-13470-00	RES M/F 0805 470E 5%
*IC210	20-1021	002-10006-62	S)IC SMD LMC662CM 2X O-AMP	R118		036-15470-10	RES M/F 0805 47K 1%
*IC210	26-1021	002-10006-62	S)IC SMD LMC662CM 2X O-AMP	R119		036-15100-10	RES M/F 0805 10K 1%
*IC220	20-1021	002-74910-04	S) IC SMD 74HCU04 6X INV	R120		036-13470-00	RES M/F 0805 470E 5%
*IC220	26-1021	002-74910-04	S) IC SMD 74HCU04 6X INV	R122		036-15100-10	RES M/F 0805 10K 1%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R123		036-13470-00	RES M/F 0805 470E 5%	*R179	26-1021	036-12220-00	RES M/F 0805 22E 5%
*R124	20-1021	036-12560-00	RES M/F 0805 56E 5%	R180		036-15100-10	RES M/F 0805 10K 1%
*R124	26-1021	036-12560-00	RES M/F 0805 56E 5%	R181		036-15100-10	RES M/F 0805 10K 1%
*R125	20-1021	036-14100-10	RES M/F 0805 1K 1%	R182		036-15100-10	RES M/F 0805 10K 1%
*R125	26-1021	036-14100-10	RES M/F 0805 1K 1%	R183		036-14270-10	RES M/F 0805 2K7 1%
R126		036-14560-00	RES M/F 0805 5K6 5%	R184		036-14470-10	RES M/F 0805 4K7 1%
R127		036-14100-10	RES M/F 0805 1K 1%	R185		036-15470-10	RES M/F 0805 47K 1%
*R128	20-1021	036-14220-00	RES M/F 0805 2K2 5%	R186		036-13100-10	RES M/F 0805 100E 1%
*R128	26-1021	036-14220-00	RES M/F 0805 2K2 5%	R187		036-15390-10	RES M/F 0805 39K 1%
R129		036-13560-10	RES M/F 0805 560E 1%	R188		036-13100-10	RES M/F 0805 100E 1%
R130		036-15100-10	RES M/F 0805 10K 1%	*R189	20-1021	036-12220-00	RES M/F 0805 22E 5%
R131		036-16470-00	RES M/F 0805 470K 5%	*R189	26-1021	036-12220-00	RES M/F 0805 22E 5%
R132		036-15100-10	RES M/F 0805 10K 1%	R190		036-17100-10	RES M/F 0805 1M 1%
*R133	20-1021	036-12220-00	RES M/F 0805 22E 5%	R191		036-14470-10	RES M/F 0805 4K7 1%
*R133	26-1021	036-12220-00	RES M/F 0805 22E 5%	R192		036-13100-10	RES M/F 0805 100E 1%
%R134	20-1020	036-15220-00	RES M/F 0805 22K 5%	R193		036-12220-00	RES M/F 0805 22E 5%
%R134	20-1021	036-15220-00	RES M/F 0805 22K 5%	R194		036-14270-10	RES M/F 0805 2K7 1%
%R134	26-1020	036-15120-00	RES M/F 0805 12K 5%	R195		036-12220-00	RES M/F 0805 22E 5%
%R134	26-1021	036-15120-00	RES M/F 0805 12K 5%	R196		036-17100-10	RES M/F 0805 1M 1%
*R135	20-1021	036-14100-10	RES M/F 0805 1K 1%	R197		036-12220-00	RES M/F 0805 22E 5%
*R135	26-1021	036-14100-10	RES M/F 0805 1K 1%	R198		036-12220-00	RES M/F 0805 22E 5%
R136		036-12100-10	RES M/F 0805 10E 1%	R199		036-17100-10	RES M/F 0805 1M 1%
%R137	20-1020	036-14150-10	RES M/F 0805 1K5 1%	R200		036-17100-10	RES M/F 0805 1M 1%
%R137	20-1021	036-14150-10	RES M/F 0805 1K5 1%	R201		036-15390-10	RES M/F 0805 39K 1%
%R137	26-1020	036-13820-00	RES M/F 0805 820E 5%	R202		036-12220-00	RES M/F 0805 22E 5%
%R137	26-1021	036-13820-00	RES M/F 0805 820E 5%	R203		036-16820-10	RES M/F 0805 820K 1%
%R138	20-1020	036-15220-00	RES M/F 0805 22K 5%	R204		036-12220-00	RES M/F 0805 22E 5%
%R138	20-1021	036-15220-00	RES M/F 0805 22K 5%	R205		036-15820-00	RES M/F 0805 82K 5%
%R138	26-1020	036-15120-00	RES M/F 0805 12K 5%	R206		036-15220-00	RES M/F 0805 22K 5%
%R138	26-1021	036-15120-00	RES M/F 0805 12K 5%	R207		036-15330-10	RES M/F 0805 33K 1%
%R139	20-1020	036-15220-00	RES M/F 0805 22K 5%	*R208	20-1021	036-12220-00	RES M/F 0805 22E 5%
%R139	20-1021	036-15220-00	RES M/F 0805 22K 5%	*R208	26-1021	036-12220-00	RES M/F 0805 22E 5%
%R139	26-1020	036-10000-00	RES M/F 0805 ZERO OHM	R209		036-12220-00	RES M/F 0805 22E 5%
%R139	26-1021	036-10000-00	RES M/F 0805 ZERO OHM	R210		036-15390-10	RES M/F 0805 39K 1%
%R140	20-1020	036-14120-00	RES M/F 0805 1K2 5%	R211		036-14680-10	RES M/F 0805 6K8 1%
%R140	20-1021	036-14120-00	RES M/F 0805 1K2 5%	R212		036-12220-00	RES M/F 0805 22E 5%
%R140	26-1020	036-15390-10	RES M/F 0805 39K 1%	R213		036-15390-10	RES M/F 0805 39K 1%
%R140	26-1021	036-15390-10	RES M/F 0805 39K 1%	R214		036-12220-00	RES M/F 0805 22E 5%
*R141	20-1021	036-17100-10	RES M/F 0805 1M 1%	R215		036-15100-10	RES M/F 0805 10K 1%
*R141	26-1021	036-17100-10	RES M/F 0805 1M 1%	R216		036-15470-10	RES M/F 0805 47K 1%
*R142	20-1021	036-16100-10	RES M/F 0805 100K 1%	R217		036-12220-00	RES M/F 0805 22E 5%
*R142	26-1021	036-16100-10	RES M/F 0805 100K 1%	*R218	20-1021	036-12220-00	RES M/F 0805 22E 5%
*R143	20-1021	036-15220-00	RES M/F 0805 22K 5%	*R218	26-1021	036-12220-00	RES M/F 0805 22E 5%
*R143	26-1021	036-15220-00	RES M/F 0805 22K 5%	R219		036-14180-00	RES M/F 0805 1K8 5%
*R144	20-1021	036-14100-10	RES M/F 0805 1K 1%	R220		036-15470-10	RES M/F 0805 47K 1%
*R144	26-1021	036-14100-10	RES M/F 0805 1K 1%	R221		036-14180-00	RES M/F 0805 1K8 5%
*R145	20-1021	036-14470-10	RES M/F 0805 4K7 1%	R222		036-12100-10	RES M/F 0805 10E 1%
*R145	26-1021	036-14470-10	RES M/F 0805 4K7 1%	R223		036-12220-00	RES M/F 0805 22E 5%
*R146	20-1021	036-15470-10	RES M/F 0805 47K 1%	*R224	20-1021	036-12220-00	RES M/F 0805 22E 5%
*R146	26-1021	036-15470-10	RES M/F 0805 47K 1%	*R224	26-1020	036-12220-00	RES M/F 0805 22E 5%
*R147	20-1021	036-16100-10	RES M/F 0805 100K 1%	*R224	26-1021	036-12220-00	RES M/F 0805 22E 5%
*R147	26-1021	036-16100-10	RES M/F 0805 100K 1%	R225		036-15470-10	RES M/F 0805 47K 1%
%R148	20-1020	036-13560-10	RES M/F 0805 560E 1%	R226		036-15470-10	RES M/F 0805 47K 1%
%R148	20-1021	036-13560-10	RES M/F 0805 560E 1%	*%R240	20-1021	036-10000-00	RES M/F 0805 ZERO OHM
%R148	26-1020	036-14270-10	RES M/F 0805 2K7 1%	*%R240	26-1021	036-10000-00	RES M/F 0805 ZERO OHM
%R148	26-1021	036-14270-10	RES M/F 0805 2K7 1%	*%R243	20-1021	036-10000-00	RES M/F 0805 ZERO OHM
R149		036-16100-10	RES M/F 0805 100K 1%	*%R243	26-1021	036-10000-00	RES M/F 0805 ZERO OHM
*R150	20-1021	036-10000-00	RES M/F 0805 ZERO OHM	*%R244	20-1021	036-10000-00	RES M/F 0805 ZERO OHM
*R150	26-1020	036-15220-00	RES M/F 0805 22K 5%	*%R244	26-1021	036-10000-00	RES M/F 0805 ZERO OHM
*R150	26-1021	036-15220-00	RES M/F 0805 22K 5%	*%R246	20-1021	036-10000-00	RES M/F 0805 ZERO OHM
*R151	20-1021	036-16560-00	RES M/F 0805 560K 5%	*%R246	26-1021	036-10000-00	RES M/F 0805 ZERO OHM
*R151	26-1021	036-16560-00	RES M/F 0805 560K 5%	*%R247	20-1021	036-10000-00	RES M/F 0805 ZERO OHM
*R152	20-1021	036-16100-10	RES M/F 0805 100K 1%	*%R247	26-1021	036-10000-00	RES M/F 0805 ZERO OHM
*R152	26-1021	036-16100-10	RES M/F 0805 100K 1%	R302		036-15220-00	RES M/F 0805 22K 5%
R153		036-10000-00	RES M/F 0805 ZERO OHM	R304		036-14270-10	RES M/F 0805 2K7 1%
*R154	20-1021	036-14220-00	RES M/F 0805 2K2 5%	R306		036-15100-10	RES M/F 0805 10K 1%
*R154	26-1021	036-14220-00	RES M/F 0805 2K2 5%	R308		036-16100-10	RES M/F 0805 100K 1%
R155		036-14270-10	RES M/F 0805 2K7 1%	R310		036-15220-00	RES M/F 0805 22K 5%
R156		036-14220-00	RES M/F 0805 2K2 5%	R312		036-14150-10	RES M/F 0805 1K5 1%
*R158	20-1021	036-15100-10	RES M/F 0805 10K 1%	R314		036-13100-10	RES M/F 0805 100E 1%
*R158	26-1021	036-15100-10	RES M/F 0805 10K 1%	R316		036-15100-10	RES M/F 0805 10K 1%
*R159	20-1021	036-15220-00	RES M/F 0805 22K 5%	R318		036-14220-00	RES M/F 0805 2K2 5%
*R159	26-1021	036-15220-00	RES M/F 0805 22K 5%	R320		036-14100-10	RES M/F 0805 1K 1%
*R160	20-1021	036-14270-10	RES M/F 0805 2K7 1%	R322		036-12220-00	RES M/F 0805 22E 5%
*R160	26-1021	036-14270-10	RES M/F 0805 2K7 1%	R324		036-13470-00	RES M/F 0805 470E 5%
*R161	20-1021	036-15100-10	RES M/F 0805 10K 1%	R326		036-13470-00	RES M/F 0805 470E 5%
*R161	26-1021	036-15100-10	RES M/F 0805 10K 1%	R328		036-13470-00	RES M/F 0805 470E 5%
R162		036-15100-10	RES M/F 0805 10K 1%	R330		036-12220-00	RES M/F 0805 22E 5%
R163		036-14100-10	RES M/F 0805 1K 1%	R332		036-15470-10	RES M/F 0805 47K 1%
R164		036-14100-10	RES M/F 0805 1K 1%	R334		036-15100-10	RES M/F 0805 10K 1%
R165		036-15120-00	RES M/F 0805 12K 5%	R336		036-14100-10	RES M/F 0805 1K 1%
*R166	20-1021	036-16100-10	RES M/F 0805 100K 1%	R340		036-16100-10	RES M/F 0805 100K 1%
*R166	26-1021	036-16100-10	RES M/F 0805 100K 1%	R342		036-12390-00	RES M/F 0805 39E 5%
*R167	20-1021	036-16100-10	RES M/F 0805 100K 1%	R344		036-13150-10	RES M/F 0805 150E 1%
*R167	26-1021	036-16100-10	RES M/F 0805 100K 1%	R345		036-12220-00	RES M/F 0805 22E 5%
R168		036-15180-10	RES M/F 0805 18K 1%	R346		036-14150-10	RES M/F 0805 1K5 1%
R169		036-15180-10	RES M/F 0805 18K 1%	R348		036-12470-00	RES M/F 0805 47E 5%
R170		036-10000-00	RES M/F 0805 ZERO OHM	R350		036-13560-10	RES M/F 0805 560E 1%
R171		036-10000-00	RES M/F 0805 ZERO OHM	R352		036-13330-00	RES M/F 0805 330E 5%
R172		036-15330-10	RES M/F 0805 33K 1%	R354		036-14100-10	RES M/F 0805 1K 1%
*R174	20-1021	036-16100-10	RES M/F 0805 100K 1%	R358		036-12470-00	RES M/F 0805 47E 5%
*R174	26-1021	036-16100-10	RES M/F 0805 100K 1%	R359		036-13150-10	RES M/F 0805 150E 1%
*R175	20-1021	036-16100-10	RES M/F 0805 100K 1%	R360		036-12120-00	RES M/F 0805 12E 5%
*R175	26-1021	036-16100-10	RES M/F 0805 100K 1%	R362		036-11470-00	RES M/F 0805 4E7 10%
R176		036-15390-10	RES M/F 0805 39K 1%	R364		036-14150-10	RES M/F 0805 1K5 1%
R177		036-15100-10	RES M/F 0805 10K 1%	R366		036-14150-10	RES M/F 0805 1K5 1%
R178		036-16330-00	RES M/F 0805 330K 5%	R368		036-14150-10	RES M/F 0805 1K5 1%
*R179	20-1021	036-12220-00	RES M/F 0805 22E 5%	R372		036-14150-10	RES M/F 0805 1K5 1%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R375		036-11330-00	RES M/F 0805 3E3 5%	R811		036-14470-10	RES M/F 0805 4K7 1%
R377		036-14100-10	RES M/F 0805 1K 1%	R812		036-14470-10	RES M/F 0805 4K7 1%
R378		036-14100-10	RES M/F 0805 1K 1%	R813		036-14470-10	RES M/F 0805 4K7 1%
R379		036-14120-00	RES M/F 0805 1K2 5%	R815		036-15470-10	RES M/F 0805 47K 1%
R380		036-13180-00	RES M/F 0805 180E 5%	R816		036-16150-00	RES M/F 0805 150K 5%
R381		036-13180-00	RES M/F 0805 180E 5%	R818		036-14470-10	RES M/F 0805 4K7 1%
R382		036-15470-10	RES M/F 0805 47K 1%	R819		036-14470-10	RES M/F 0805 4K7 1%
R384		036-15150-00	RES M/F 0805 15K 5%	R821		036-15470-10	RES M/F 0805 47K 1%
R385		036-16120-10	RES M/F 0805 120K 1%	R822		036-15470-10	RES M/F 0805 47K 1%
R386		036-14100-10	RES M/F 0805 1K 1%	*R824	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R387		036-14180-00	RES M/F 0805 1K8 5%	*R824	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R388		036-15150-00	RES M/F 0805 15K 5%	*R825	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R389		036-14180-00	RES M/F 0805 1K8 5%	*R825	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R390		036-15150-00	RES M/F 0805 15K 5%	*R826	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R391		036-14180-00	RES M/F 0805 1K8 5%	*R826	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R394		036-14470-10	RES M/F 0805 4K7 1%	*R827	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R396		036-14100-10	RES M/F 0805 1K 1%	*R827	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R502		036-13330-00	RES M/F 0805 330E 5%	*R828	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R505		036-15150-00	RES M/F 0805 15K 5%	*R828	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R510		036-13680-00	RES M/F 0805 680E 5%	*R829	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R515		036-12560-00	RES M/F 0805 56E 5%	*R829	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R520		036-16120-10	RES M/F 0805 120K 1%	*R830	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R525		036-15470-10	RES M/F 0805 47K 1%	*R830	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R530		036-15220-00	RES M/F 0805 22K 5%	*R831	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R535		036-15100-10	RES M/F 0805 10K 1%	*R831	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R540		036-14220-00	RES M/F 0805 2K2 5%	*R832	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R545		036-14470-10	RES M/F 0805 4K7 1%	*R832	26-1021	036-14220-00	RES M/F 0805 2K2 5%
%R550	20-1020	036-14470-10	RES M/F 0805 4K7 1%	*R833	20-1021	036-14220-00	RES M/F 0805 2K2 5%
%R550	20-1021	036-14470-10	RES M/F 0805 4K7 1%	*R833	26-1021	036-14220-00	RES M/F 0805 2K2 5%
%R550	26-1020	036-14470-10	RES M/F 0805 4K7 1%	*R835	20-1021	036-14220-00	RES M/F 0805 2K2 5%
%R550	26-1021	036-14470-10	RES M/F 0805 4K7 1%	*R835	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R555		036-14470-10	RES M/F 0805 4K7 1%	*R836	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R560		036-14120-00	RES M/F 0805 1K2 5%	*R836	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R609		036-14100-10	RES M/F 0805 1K 1%	*R837	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R613		036-13560-10	RES M/F 0805 560E 1%	*R837	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R615		036-13100-10	RES M/F 0805 100E 1%	*R840	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R617		036-10000-00	RES M/F 0805 ZERO OHM	*R840	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R619		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP	*R841	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R621		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP	*R841	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R625		036-14100-10	RES M/F 0805 1K 1%	*R842	20-1021	036-14220-00	RES M/F 0805 2K2 5%
R629		036-03270-10	RES 270 OHM 1 WATT 2512 CHIP	*R842	26-1021	036-14220-00	RES M/F 0805 2K2 5%
R633		036-14680-10	RES M/F 0805 6K8 1%	R845		036-13470-00	RES M/F 0805 470E 5%
R637		036-12220-00	RES M/F 0805 22E 5%	R846		036-13470-00	RES M/F 0805 470E 5%
R638		036-12220-00	RES M/F 0805 22E 5%	R847		036-13470-00	RES M/F 0805 470E 5%
R640		036-12100-10	RES M/F 0805 10E 1%	R848		036-14470-10	RES M/F 0805 4K7 1%
R641		036-14150-10	RES M/F 0805 1K5 1%	R849		036-13470-00	RES M/F 0805 470E 5%
R645		036-13470-00	RES M/F 0805 470E 5%	R853		036-14470-10	RES M/F 0805 4K7 1%
R649		036-14470-10	RES M/F 0805 4K7 1%	R854		036-14470-10	RES M/F 0805 4K7 1%
R653		036-15100-10	RES M/F 0805 10K 1%				
R655		036-10000-00	RES M/F 0805 ZERO OHM	RV100		042-05100-05	RES PRESET SMD 10K CER 4MM SQ
R656		036-10000-00	RES M/F 0805 ZERO OHM	RV101		042-05500-05	RES PRESET SMD 50K CER 4MM SQ
R681		036-13100-10	RES M/F 0805 100E 1%	RV102		042-05100-05	RES PRESET SMD 10K CER 4MM SQ
R685		036-15150-00	RES M/F 0805 15K 5%				
R689		036-12100-10	RES M/F 0805 10E 1%	SK200		240-10000-07	CONN SMD SKT 16W 2R M-MATCH
R693		036-16100-10	RES M/F 0805 100K 1%	*SK220	20-1021	240-02100-44	SKT COAX MINI JACK PCB MT ANG.
R696		036-15560-10	RES MF 0805 56K 1%	*SK220	26-1021	240-02100-44	SKT COAX MINI JACK PCB MT ANG.
R709		036-12100-10	RES M/F 0805 10E 1%	*SK805	20-1021	240-10000-07	CONN SMD SKT 16W 2R M-MATCH
R710		036-13100-10	RES M/F 0805 100E 1%	*SK805	26-1021	240-10000-07	CONN SMD SKT 16W 2R M-MATCH
R711		036-13100-10	RES M/F 0805 100E 1%	SK810		240-04020-42	SKT 44 PIN SMD PLCC
R734		036-13470-00	RES M/F 0805 470E 5%				
R735		036-13470-00	RES M/F 0805 470E 5%	T610		050-15119-52	COIL SMD 680uH XFMR 5119-T052
R736		036-13470-00	RES M/F 0805 470E 5%				
R742		036-13150-10	RES M/F 0805 150E 1%	%X100	20-1020	539-00010-55	TCXO 12.8M 1PPM-20+70/2PPM -30
R743		036-13150-10	RES M/F 0805 150E 1%	%X100	20-1021	539-00010-45	VCTCXO 12.8MHZ +-1.5PPM-30+70C
R744		036-12220-00	RES M/F 0805 22E 5%	%X100	26-1020	539-00010-55	TCXO 12.8M 1PPM-20+70/2PPM -30
R746		036-12220-00	RES M/F 0805 22E 5%	%X100	26-1021	539-00010-45	VCTCXO 12.8MHZ +-1.5PPM-30+70C
R747		036-12220-00	RES M/F 0805 22E 5%	X101		539-00010-46	VCTCXO 12.8MHZ 3.0PPM -30 +75C
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		036-12680-00	RES M/F 0805 68E 5%				
R753		036-17220-00	RES M/F 0805 2M2 5%				
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		036-14680-10	RES M/F 0805 6K8 1%				
R784		036-12680-00	RES M/F 0805 68E 5%				
R785		036-14330-10	RES M/F 0805 3K3 1%				
R786		036-12100-10	RES M/F 0805 10E 1%				
R787		036-12100-10	RES M/F 0805 10E 1%				
R790		036-13220-10	RES 0805 220E 1%				
R791		036-13100-10	RES M/F 0805 100E 1%				
R792		036-14100-10	RES M/F 0805 1K 1%				
R808		036-12100-10	RES M/F 0805 10E 1%				
R809		036-14470-10	RES M/F 0805 4K7 1%				
R810		036-14470-10	RES M/F 0805 4K7 1%				

T837 Mechanical & Miscellaneous Parts (IPN 220-01585-01)

IPN	Description	IPN	Description
220-01585-01	POCSAG PAGING EXCITER PCB		
240-02100-06	SKT COAX N TYPE PNL MTG OP-TER		
240-04021-77	SKT JACK 1.3 PCB MT 64W		
303-11169-04	CHASSIS PAINTED T800 SER II		
303-23118-00	COVER A3M2247 D RANGE T855/7		
303-50074-00	CLIP SPRING XSTR 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		
316-06727-00	PNL FRT T800 SII PAGING		
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 ST BZ		
362-00010-33	GROMMET LED MTG 3MM		
362-01101-00	GASKET INSUL SIL PAD 2000 TO5		

T837 Grid Reference Index (IPN 220-01585-01)

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
C100	1:C4	2-A9	C166	1:D4	2-Q4	C623	1:N6	6-N8	C813	1:N3	8-J4
C101	1:B5	2-A7	C167	1:D4	2-R4	C625	1:M6	6-Q8	C910	1:P7	9-E5
C102	1:D3	2-A4	C168	1:C8	2-R4	C626	1:M6	6-R8	C920	1:P7	9-F5
C103	1:D2	2-A2	*C169	1:C3	2-R3	C628	1:M6	6-R8	C930	1:P6	9-G5
C104	1:D7	2-A0	C170	1:D8	2-R2	C630	1:N5	6-K5			
C105	1:B5	2-B8	*C171	1:D8	2-R0	C631	1:N5	6-M6	%D1	1:P5	1-Q1
C106	1:A5	2-B7	C172	1:D8	2-R2	C634	1:N5	6-M4	%D2	1:P5	1-R1
*C107	1:C4	2-B9	*C173	1:D8	2-R0	C636	1:M5	6-M4	*D100	1:B4	2-B9
C108	1:B5	2-B8	C301	1:E8	3-A8	C638	1:M6	6-P5	*D100	1:B4	2-B9
C109	1:B5	2-C6	C304	1:F8	3-D9	C640	1:M5	6-R6	D105	1:A4	2-B7
*C110	1:C2	2-D1	C307	1:F8	3-C8	C660	1:L5	6-K0	D105	1:A4	2-B7
*C111	1:C3	2-D1	C309	1:F4	3-Q8	C665	1:L5	6-K0	*D116	1:C1	2-H3
C112	1:C6	2-D8	C310	1:F8	3-D8	C670	1:L5	6-L0	D119	1:A7	2-Q8
%C113	1:C8	2-E4	C313	1:F7	3-G8	C673	1:L5	6-P2	D120	1:A6	2-J8
C115	1:A5	2-C7	C317	1:F7	3-E8	C677	1:L6	6-P0	D120	1:A6	2-J8
*C122	1:C2	2-E1	C318	1:F7	3-F9	C681	1:L6	6-R2	D125	1:A8	2-R6
C123	1:C6	2-E0	C319	1:F8	3-H9	C684	1:L6	6-R2	D130	1:D3	2-B4
*C124	1:C3	2-F0	C325	1:E5	3-K3	C687	1:M6	6-Q1	D130	1:D3	2-B4
%C125	1:C9	2-F5	C328	1:E5	3-L4	C690	1:L6	6-R0	D135	1:D2	2-B2
*C126	1:C3	2-F0	C330A	1:F7	3-N8	C693	1:L6	6-R0	D135	1:D2	2-B2
*C127	1:C2	2-F3	C330B	1:F7	3-N8	C706	1:J2	7-B5	D140	1:C6	2-A0
%C128	1:C9	2-F5	C331	1:E6	3-L4	C708	1:J2	7-C9	D140	1:C6	2-A0
%C129	1:C9	2-G5	C334	1:E6	3-P4	C709	1:K4	7-D9	D160	1:D7	2-B0
*C130	1:B2	2-G3	C337	1:E6	3-Q4	C710	1:J3	7-D8	D160	1:D7	2-B0
*C131	1:B3	2-G0	C340	1:F5	3-C2	C712	1:H2	7-E7	*D200	1:B2	2-G2
*C132	1:B3	2-G1	C343	1:F5	3-E3	C713	1:H2	7-E6	*D200	1:B2	2-G2
*C133	1:B2	2-G2	C346	1:F4	3-D0	C714	1:J3	7-E8	*D220	1:C3	2-F0
*C134	1:B3	2-H2	C349	1:F5	3-F1	C733	1:H2	7-E3	*D220	1:C3	2-F0
*C135	1:B3	2-H1	C352	1:F5	3-G2	C735	1:J2	7-A1	D340	1:F5	3-D2
*%C136	1:D9	2-H5	C355	1:F5	3-G2	C736	1:J2	7-B1	D350	1:F5	3-E2
%C137	1:D8	2-H5	C358	1:F5	3-H2	C740A	1:H2	7-B4	D360	1:F5	3-E2
C138	1:B6	2-H8	C361	1:E5	3-K3	C740B	1:H2	7-B3	D370	1:F7	3-M8
C139	1:B6	2-H7	%C370	1:E6	3-L2	C741A	1:H2	7-C4	D610	1:N6	6-K6
*C140	1:C4	2-J0	C376	1:E7	3-P3	C741B	1:G2	7-C3	D610	1:N6	6-L6
C141	1:B6	2-J7	C379	1:E7	3-Q3	C742A	1:H2	7-D4	D640	1:L5	6-M1
C142	1:B7	2-J9	C382	1:F5	3-F1	C742B	1:H3	7-D3	D640	1:L5	6-M1
*C143	1:B4	2-K2	C383	1:E6	3-L3	C743	1:H2	7-B1	D645	1:M5	6-R6
C144	1:B7	2-K7	C384	1:E6	3-L2	C745	1:G3	7-D1	D730	1:H3	7-H1
*C145	1:B4	2-K2	C385	1:F6	3-B5	C750	1:H4	7-F8	D740	1:H3	7-J2
*C146	1:B3	2-K3	C388	1:E8	3-D6	C757	1:G4	7-F5			
*C147	1:B2	2-L3	C390	1:F7	3-D4	C759	1:G4	7-G4	IC100	1:C6	2-L0
C148	1:D7	2-L1	C391	1:E7	3-P3	C761	1:G3	7-J4	IC100	1:C6	2-L3
C149	1:B6	2-M3	C392	1:E7	3-F5	C762	1:G3	7-J4	IC100	1:C6	2-D0
C150	1:C7	2-M2	C393	1:E8	3-G6	C764	1:H3	7-H2	IC100	1:C6	2-D8
C151	1:A6	2-M3	C394	1:E7	3-F5	C765	1:G3	7-J2	IC100	1:C6	2-D8
C152	1:B8	2-N7	C395	1:F6	3-J6	C767	1:H3	7-K3	IC100	1:C6	2-C8
C153	1:B8	2-N8	C397	1:F6	3-J5	C769	1:H4	7-M4	IC100	1:C6	2-C8
C154	1:B7	2-N2	C398	1:E7	3-R4	C770	1:J4	7-N4	IC102	1:B6	2-C6
C155	1:B8	2-N8	C503	1:K6	5-M8	C772	1:G4	7-M2	IC102	1:B6	2-L1
C156	1:B6	2-N3	C505	1:K6	5-M6	C774	1:H4	7-P2	IC102	1:B6	2-M3
*C157	1:C4	2-P2	C510	1:J5	5-E3	C776	1:H4	7-N1	IC102	1:B6	2-C7
C158	1:A6	2-P3	C513	1:H5	5-G4	C782	1:G2	7-N1	IC102	1:B6	2-D6
C159	1:C5	2-P4	C535	1:K5	5-M4	C784	1:G2	7-R1	IC102	1:B6	2-L1
C160	1:D4	2-P4	C550	1:K4	5-L2	C786	1:G2	7-R1	IC102	1:B6	2-M1
C161	1:B6	2-Q2	C605	1:L6	6-D8	C788	1:G3	7-P0	IC105	1:C6	2-E8
C162	1:C6	2-Q3	C610A	1:M5	6-F8	C790	1:G3	7-Q0	IC105	1:C6	2-F8
C163	1:B4	2-Q6	C610B	1:M5	6-G8	C792	1:G3	7-R1	IC105	1:C6	2-N3
C164	1:C8	2-Q2	C611A	1:M6	6-H8	C810	1:L3	8-K8	IC110	1:B6	2-E6
*C165	1:C3	2-Q3	C611B	1:M5	6-J8	C812	1:L2	8-F5	IC110	1:B6	2-F6

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
IC110	1:B6	2-P3	L360	1:E6	3-K3	R108	1:D2	2-B2	R185	1:D8	2-K0
IC115	1:C6	2-C4	L365	1:E6	3-M3	R109	1:B5	2-B8	R186	1:B7	2-K5
IC115	1:C6	2-D0	L370	1:F6	3-N2	R110	1:D3	2-C4	R187	1:C8	2-K5
IC115	1:C6	2-H9	L375	1:E6	3-M4	R111	1:D2	2-C2	R188	1:B7	2-K7
IC115	1:C6	2-H7	L380	1:E6	3-N4	R112	1:C7	2-C0	*R189	1:B2	2-K3
IC115	1:C6	2-P3	L385	1:E7	3-P3	R113	1:C7	2-C4	R190	1:C7	2-L7
IC120	1:B7	2-K9	L390	1:E7	3-R4	R114	1:C5	2-C8	R191	1:C8	2-L0
IC120	1:B7	2-K6	L750	1:G4	7-R0	R115	1:A5	2-C7	R192	1:B7	2-L8
IC120	1:B7	2-K8	L910	1:P7	9-F6	R116	1:B5	2-C6	R193	1:B6	2-L3
IC120	1:B7	2-K7	L920	1:P7	9-G6	R117	1:C7	2-C0	R194	1:D8	2-L0
IC120	1:B7	2-P2				R118	1:B5	2-C7	R195	1:D7	2-L2
IC125	1:C8	2-N6	MICROSTR	2:L8	1-G8	R119	1:C7	2-C0	R196	1:B8	2-M7
IC125	1:C8	2-Q2				R120	1:C7	2-C5	R197	1:C8	2-M2
IC125	1:C8	2-M5	P100	1:P6	1-R8	R122	1:C7	2-D0	R198	1:A6	2-M3
IC125	1:C8	2-N5	P101	1:D3	2-A4	R123	1:C7	2-D5	R199	1:B8	2-M8
IC125	1:C8	2-P7	P103	1:D2	2-A2	*R124	1:C2	2-D1	R200	1:B8	2-M8
IC140	1:C7	2-N1	P105	1:D8	2-J0	*R125	1:C3	2-D1	R201	1:C8	2-M5
IC140	1:C7	2-L1	%P106	1:C1	2-J2	R126	1:C7	2-D4	R202	1:B7	2-N2
IC140	1:C7	2-L8	P810	1:L3	8-A5	R127	1:C6	2-D9	R203	1:B8	2-N6
IC140	1:C7	2-D4	*P820	1:L4	8-M8	*R128	1:C3	2-D0	R204	1:B6	2-N3
IC140	1:C7	2-P1	*P825	1:L4	8-M8	R129	1:C8	2-D4	R205	1:B8	2-N8
IC150	1:B7	2-J5	*P830	1:L4	8-M8	R130	1:C6	2-E0	R206	1:C8	2-N5
IC150	1:B7	2-L6	*P835	1:L4	8-M7	R131	1:C8	2-E5	R207	1:B8	2-N6
IC150	1:B7	2-M1	*P840	1:L4	8-M7	R132	1:C6	2-E0	*R208	1:C4	2-N2
IC150	1:B7	2-L8				*R133	1:C2	2-E3	R209	1:A6	2-P3
*IC160	1:C3	2-N1	PL100	1:P3	1-F0	%R134	1:C8	2-E4	R210	1:B8	2-P7
*IC160	1:C3	2-J1				*R135	1:C3	2-E0	R211	1:B8	2-P5
*IC160	1:C3	2-Q1	Q100	1:D3	2-C4	R136	1:C6	2-F0	R212	1:B6	2-P2
*IC160	1:C3	2-Q1	Q101	1:D2	2-C2	%R137	1:C8	2-F5	R213	1:B8	2-P7
*IC200	1:B2	2-E1	Q102	1:C7	2-C0	%R138	1:C8	2-F4	R214	1:C6	2-P3
*IC210	1:B3	2-G3	Q103	1:C6	2-F0	%R139	1:C9	2-F5	R215	1:B4	2-Q7
*IC210	1:B3	2-G1	*Q104	1:C3	2-J0	%R140	1:C8	2-F5	R216	1:A6	2-Q7
*IC210	1:B3	2-K3	Q105	1:A7	2-Q8	*R141	1:B3	2-F0	R217	1:C8	2-Q2
*IC220	1:C3	2-H0	Q305	1:E8	3-B8	*R142	1:C3	2-G0	*R218	1:C4	2-Q3
*IC220	1:C3	2-Q3	Q310	1:F8	3-G8	*R143	1:B2	2-G2	R219	1:B7	2-Q8
*IC220	1:C3	2-D0	Q315	1:F8	3-J8	*R144	1:B3	2-G1	R220	1:A7	2-R7
*IC220	1:C3	2-E0	Q320	1:F6	3-A5	*R145	1:B2	2-G2	R221	1:B8	2-R7
*IC220	1:C3	2-G0	Q325	1:F7	3-C5	*R146	1:C3	2-G2	R222	1:D4	2-R5
*IC220	1:C3	2-G0	Q330	1:F7	3-D4	*R147	1:B2	2-G3	R223	1:D8	2-R2
*IC220	1:C3	2-E0	Q335	1:E7	3-E6	%R148	1:C9	2-G5	*R224	1:D8	2-R0
*IC230	1:D9	2-H5	Q340	1:E7	3-G6	R149	1:D8	2-H6	R225	1:D4	2-R5
*IC230	1:D9	2-G0	Q345	1:F6	3-H6	*%R150	1:D9	2-H5	R226	1:C8	2-R4
*IC230	1:D9	2-R0	Q365	1:E5	3-J2	*R151	1:B3	2-H2	*%R240	1:B2	2-E2
IC240	1:C8	2-J0	Q370	2:E6	3-N3	*R152	1:C3	2-H2	*%R241	1:B2	2-E2
IC240	1:C8	2-L0	Q510	1:J5	5-F3	R153	1:C8	2-H0	*%R242	1:B2	2-E2
IC240	1:C8	2-E5	Q520	1:J5	5-H4	*R154	1:C2	2-H3	*%R243	1:A2	2-E2
IC240	1:C8	2-R2	Q530	1:J5	5-H3	R155	1:C6	2-H9	*%R244	1:A2	2-E2
IC240	1:C8	2-G4	Q540	1:K5	5-L4	R156	1:B6	2-H7	*%R245	1:B2	2-E2
IC250	1:D4	2-Q5	Q550	1:K5	5-L3	%R157	1:C8	2-H0	*%R246	1:B2	2-E2
IC330	1:F8	3-E9	Q610	1:L6	6-E8	*R158	1:C3	2-H2	*%R247	1:B2	2-E1
IC330	1:F8	3-M8	Q620	1:N6	6-P8	*R159	1:B3	2-J1	R302	1:E8	3-A7
IC330	1:F8	3-M0	Q630	1:M6	6-P5	*R160	1:C3	2-H0	R304	1:E8	3-B7
IC610	1:L5	6-G8	Q660	1:L5	6-N1	*R161	1:C3	2-H2	R306	1:F8	3-C8
IC630	1:N5	6-K5	Q670	1:M6	6-Q1	R162	1:C9	2-H0	R308	1:F8	3-C9
IC640	1:M5	6-N5	Q750	1:G4	7-F3	R163	1:B6	2-J7	R310	1:F8	3-C9
IC640	1:M5	6-R6	Q760	1:H3	7-H3	R164	1:B7	2-J9	R312	1:F7	3-D8
IC640	1:M5	6-N3	Q770	1:H3	7-H1	R165	1:B7	2-J8	R314	1:F7	3-D7
IC650	1:L5	6-D4	Q775	1:H3	7-K3	*R166	1:C4	2-J0	R316	1:F8	3-E8
IC710	1:J2	7-D6	Q780	1:H3	7-K3	*R167	1:B4	2-J2	R318	1:F7	3-E9
IC710	1:J2	7-D8	Q785	1:H3	7-K2	R168	1:D7	2-J6	R320	1:F8	3-G9
IC710	1:J2	7-D7	Q790	1:H3	7-L3	R169	1:D7	2-J5	R322	1:F8	3-H8
IC710	1:J2	7-D6	Q795	1:G3	7-P1	R170	1:D7	2-J4	R324	1:E8	3-J8
IC710	1:J2	7-C6	Q820	1:L2	8-D5	R171	1:D7	2-J4	R326	1:E7	3-J7
IC710	1:J2	7-G0	Q830	1:L2	8-D5	R172	1:B7	2-J8	R328	1:F8	3-K8
IC710	1:J2	7-G0	Q840	1:L2	8-F5	%R173	1:C3	2-J2	R330	1:F7	3-M8
IC740	1:H2	7-D1	Q850	1:M2	8-G5	*R174	1:C3	2-J0	R332	1:F7	3-C5
IC750	1:H4	7-M3	Q860	1:L4	8-B3	*R175	1:B4	2-J2	R334	1:E7	3-D6
IC750	1:H4	7-H5				R176	1:B7	2-K8	R336	1:F7	3-D5
IC750	1:H4	7-F8	R100	1:C6	2-A0	R177	1:B7	2-K8	R340	1:F6	3-D5
IC820	1:L4	8-N2	R101	1:C4	2-A9	R178	1:B7	2-K7	R342	1:F5	3-C2
			R102	1:B4	2-A8	*R179	1:B4	2-K2	R344	1:F4	3-C2
L335	1:F5	3-E3	R103	1:D7	2-A0	R180	1:B7	2-K6	R345	1:F7	3-F7
L340	1:F5	3-F2	R104	1:D3	2-A4	R181	1:B7	2-K6	R346	1:F5	3-D2
L345	1:F5	3-H2	R105	1:D2	2-A2	R182	1:B7	2-K8	R348	1:F5	3-D1
L346	1:E5	3-H2	R106	1:D3	2-B4	R183	1:C7	2-K8	R350	1:F5	3-E1
L355	1:E5	3-K3	R107	1:D7	2-B0	R184	1:C8	2-K0	R352	1:E5	3-J2

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
R354	1:E5	3-J2	R750	1:H4	7-F9	SK531	1:K6	5-N6			
R358	1:E6	3-M2	R752	1:G4	7-F5	SK532	1:K5	5-N6			
R359	1:F4	3-B2	R753	1:G4	7-F3	SK533	1:K5	5-N5			
R360	1:E7	3-Q3	R754	1:G3	7-F3	SK534	1:K5	5-N5			
R362	1:E7	3-Q3	R756	1:G3	7-G5	SK535	1:K5	5-N4			
R364	1:E7	3-P2	R757	1:G4	7-G4	*SK805	1:K3	8-Q6			
R366	1:E7	3-Q2	R758	1:H3	7-H4	*SK805	1:K3	8-Q9			
R368	1:F5	3-G1	R759	1:H3	7-H4	*SK805	1:K3	8-Q6			
R372	1:F5	3-D0	R760	1:H3	7-K4	*SK805	1:K3	8-Q9			
R375	1:E5	3-L4	R762	1:H3	7-K4	*SK805	1:K3	8-Q7			
R377	1:E5	3-J3	R763	1:H3	7-L4	*SK805	1:K3	8-Q5			
R378	1:F7	3-D4	R765	1:H3	7-H2	*SK805	1:K3	8-Q7			
R379	1:E5	3-J3	R766	1:G3	7-J3	*SK805	1:K3	8-Q8			
R380	1:E5	3-J4	R767	1:H3	7-K2	*SK805	1:K3	8-Q7			
R381	1:E5	3-K4	R769	1:H3	7-K3	*SK805	1:K3	8-Q8			
R382	1:E7	3-F6	R771	1:H4	7-L3	*SK805	1:K3	8-Q6			
R384	1:E7	3-F5	R772	1:G4	7-M2	*SK805	1:K3	8-Q8			
R385	1:F7	3-F6	R774	1:H4	7-M3	*SK805	1:K3	8-Q6			
R386	1:F6	3-K6	R775	1:H4	7-N2	*SK805	1:K3	8-Q8			
R387	1:E6	3-M4	R784	1:G3	7-P1	*SK805	1:K3	8-Q7			
R388	1:F6	3-J6	R785	1:G3	7-Q1	*SK805	1:K3	8-Q9			
R389	1:E6	3-N4	R786	1:G2	7-R1	SK810	1:M3	8-H5			
R390	1:F6	3-J6	R787	1:G2	7-R2						
R391	1:E6	3-N4	R790	1:G3	7-P0	SL100	1:D6	2-A0			
R394	1:E7	3-G5	R791	1:G3	7-Q0	SL101	1:C7	2-C4			
R396	1:E7	3-H5	R792	1:G3	7-Q0	SL102	1:C7	2-C0			
R502	1:K6	5-N8	R808	1:L2	8-B4	SL103	1:C7	2-D4			
R505	1:K6	5-M7	R809	1:L2	8-D5	SL104	1:C6	2-D0			
R510	1:K6	5-M7	R810	1:L3	8-D6	SL320	1:F7	3-E4			
R515	1:H6	5-E2	R811	1:L2	8-E6	SL501	2:J5	5-G3			
R520	1:J5	5-E3	R812	1:L2	8-D5						
R525	1:J5	5-E3	R813	1:L2	8-D4	T610	1:L6	6-N1			
R530	1:J5	5-E3	R815	1:L2	8-F4						
R535	1:J5	5-F3	R816	1:L2	8-F4	TP100	1:A8	2-P8			
R540	1:K5	5-H4	R818	1:M2	8-F5	TP101	1:B4	2-Q7			
R545	1:K5	5-J3	R819	1:M2	8-F5	TP308	1:E7	3-G6			
%R550	1:K5	5-J4	R821	1:M4	8-B3	TP310	1:F6	3-L6			
%R553	1:K5	5-K3	R822	1:M4	8-E3	TP601	1:N5	6-K9			
R555	1:K5	5-K3	*R824	1:L4	8-L8	TP602	1:L6	6-R9			
R560	1:K5	5-M2	*R825	1:L4	8-L8	TP603	1:L5	6-J1			
R609	1:L6	6-B8	*R826	1:L4	8-L8	TP604	1:L4	6-M6			
R613	1:L6	6-C8	*R827	1:L4	8-L7	TP607	1:M5	6-J9			
R615	1:M5	6-F9	*R828	1:L4	8-L7	TP710	1:G4	7-H5			
R617	1:M5	6-J8	*R829	1:L4	8-P9	TP715	1:J2	7-C6			
R619	1:N6	6-L8	*R830	1:L3	8-P9						
R621	1:N6	6-L8	*R831	1:L3	8-P9	%X100	1:C5	2-A8			
R625	1:N6	6-L7	*R832	1:L3	8-P8	X101	1:B5	2-A7			
R629	1:M6	6-P6	*R833	1:L3	8-P8						
R633	1:M5	6-Q8	*R835	1:L3	8-P8						
R637	1:N5	6-K6	*R836	1:L3	8-P8						
R638	1:N5	6-K6	*R837	1:L3	8-P7						
R640	1:M5	6-R6	*R840	1:L3	8-P7						
R641	1:N5	6-L4	*R841	1:L3	8-P7						
R645	1:N5	6-L5	*R842	1:L3	8-P6						
R649	1:M5	6-M5	R845	1:M4	8-Q5						
R653	1:M5	6-Q4	R846	1:M4	8-Q4						
R655	1:L4	6-B4	R847	1:N3	8-Q4						
R656	1:L4	6-B4	R848	1:L2	8-J4						
R681	1:L5	6-L1	R849	1:N3	8-Q3						
R685	1:L5	6-N2	R853	1:M4	8-N3						
R689	1:L6	6-Q2	R854	1:M4	8-N3						
R693	1:L5	6-Q0									
R696	1:L6	6-Q0	RV100	1:D8	2-J5						
R709	1:J2	7-D8	RV101	1:D7	2-J4						
R710	1:H2	7-E7	RV102	1:C9	2-N5						
R711	1:J2	7-B6	%RV300	1:F7	3-D7						
R734	1:K2	7-A2									
R735	1:K2	7-A2	SK200	1:C2	2-P0						
R736	1:K2	7-A2	*SK220	1:C2	2-C1						
R742	1:H2	7-B4	SK501	1:G6	5-D6						
R743	1:H2	7-C5	SK502	1:G6	5-D6						
R744	1:G2	7-D4	SK503	1:G6	5-D5						
R746	1:H3	7-E4	SK504	1:G5	5-D5						
R747	1:H3	7-E5	SK505	1:G5	5-D4						
R748	1:J2	7-A1	SK513	1:H5	5-H5						
R749	1:J2	7-B1	SK522	1:H6	5-E2						