

8.2.4 T3020, T303X & T3040 IS Control PCB

T3020, T303X & T3040 Parts List (IPN 220-01294-08)

Parts List Amendments

Ref	Var	IPN	Description	Ref	Var	IPN	Description
C500		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C624		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
C502		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V	C626		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C503		018-12180-10	CAP 0603 CHIP 18P 50V NPO +-1%	C627		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
C504		018-12120-10	CAP 0603 CHIP 12P 50V NPO +-1%	C628		018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%
C505		018-12330-10	CAP 0603 CHIP 33P 50V NPO +-1%	C629		018-14100-00	CAP 0603 CHIP 1N 50V X7R +-10%
C506		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C630		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C508		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C631		018-13100-10	CAP 0603 CHIP 100P 50V NPO +-1%
C509		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C632		018-12330-10	CAP 0603 CHIP 33P 50V NPO +-1%
#C517	T3020	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C635		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S
#C517	T3035	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C636		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
#C517	T3040	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C637		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
#C518	T3020	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C638		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
#C518	T3035	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C639		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
#C518	T3040	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C640		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S
C519		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C641		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C520		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C643		018-14100-00	CAP 0603 CHIP 1N 50V X7R +-10%
C521		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C644		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V
C526		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C645		018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%
C527		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C646		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
C530		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C648		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C531		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C700		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C532		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C701		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C534		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C702		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
C535		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C703		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
#C536	T3020	014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2	C704		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
#C536	T3035	014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2	C705		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
#C536	T3040	014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2	C706		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V
#C537	T3020	018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C707		014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2.5MM (
#C537	T3035	018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C708		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V
#C537	T3040	018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C709		014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2.5MM (
C570		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C710		014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2.5MM (
C571		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C711		018-14100-00	CAP 0603 CHIP 1N 50V X7R +-10%
#C575	T3020	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C712		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
#C575	T3035	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C715		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S
#C575	T3040	018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C723		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
#C575A	T3020	018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%	C724		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
#C575A	T3035	018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%	C725		014-08220-01	(L) CAP TANT CHIP 22UF 10V 276M CASE STYLE
#C575A	T3040	018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%	C726		018-11680-00	CAP 0603 CHIP 6P8 50V NPO +-0.25P
C576		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	C728		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C577		014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2.5MM (C729		018-14100-00	CAP 0603 CHIP 1N 50V X7R +-10%
C600		015-23220-01	CAP CER 0805 CHIP 220P 5% NPO 50V	C730		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C601		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C731		015-23220-01	CAP CER 0805 CHIP 220P 5% NPO 50V
C602		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C733		018-14100-00	CAP 0603 CHIP 1N 50V X7R +-10%
C603		018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%	C734		018-14100-00	CAP 0603 CHIP 1N 50V X7R +-10%
C604		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S	C735		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C605		015-24470-08	CAP CER 0805 CHIP 4N7 10% X7R 50V	C736		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C606		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S	C737		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C607		018-11220-10	CAP 0603 CHIP 2P2 50V NPO +-0.1P	C738		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V
C608		018-12470-10	CAP 0603 CHIP 47P 50V NPO +-1%	C739		018-11470-00	CAP 0603 CHIP 4P7 50V NPO +-0.25P
C609		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V	C741		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S
C610		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V	C742		015-24470-08	CAP CER 0805 CHIP 4N7 10% X7R 50V
C611		014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2.5MM (C743		018-11150-10	CAP 0603 CHIP 1P5 50V NPO +-0.1P
C612		018-13100-10	CAP 0603 CHIP 100P 50V NPO +-1%	C744		018-12470-10	CAP 0603 CHIP 47P 50V NPO +-1%
C613		018-12470-10	CAP 0603 CHIP 47P 50V NPO +-1%	C745		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V
C613A		018-12330-10	CAP 0603 CHIP 33P 50V NPO +-1%	C800		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
C614		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S	C801		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V
C615		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C802		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S
C616		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C803		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C617		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C804		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S
C618		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C805		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C619		014-08220-01	(L) CAP TANT CHIP 22UF 10V 276M CASE STYLE	C806		014-07470-01	CAP TANT CHIP 4U7 'B' CASE 25V +-10% 267 S
C620		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C807		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C621		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C808		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%
C622		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	C809		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V

Ref	Var	IPN	Description	Ref	Var	IPN	Description
C810		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	Q500		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C811		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	Q503		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C812		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	#Q504	T3035	000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMA
C813		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	#Q504	T3040	000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMA
C814		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	Q505		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C815		018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%	Q506		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
C816		015-25470-08	CAP CER 0805 CHIP 47N 10% X7R 50V	Q510		000-10008-48	(S) XSTR SMD BCW60/BC848B215 NPN SOT23 AF
C817		018-16100-01	CAP 0603 CHIP 100N +80-20% Y5V 16V	Q511		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C818		014-06470-00	CAP TANT CHIP 470N 25V +-20% 6X3.2X2.5MM (Q512		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C819		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	Q513		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C820		018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%	Q514		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C821		018-15100-00	CAP 0603 CHIP 10N 50V X7R +-10%	Q515		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
C823		018-13150-00	CAP 0603 CHIP 150P 50V NPO +-5%	#Q518	T3020	000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMA
D500		008-10065-00	LED SMD GREENHSMG-C650	#Q518	T3035	000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMA
#D501	T3020	008-10065-00	LED SMD GREENHSMG-C650	#Q518	T3040	000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMA
#D501	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q520		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
D502		008-10065-00	LED SMD GREENHSMG-C650	Q521		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
#D503	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q523		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
#D503	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q524		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D504	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q527		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D504	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q528		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
#D505	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q600		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D505	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q601		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D506	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q602		000-10003-00	(S) XSTR BSR30 PNP AF POWER SOT-89
#D506	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q603		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D507	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q604		000-10003-00	(S) XSTR BSR30 PNP AF POWER SOT-89
#D507	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q605		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D508	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q610		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
#D508	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q611		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
#D509	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q700		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
#D509	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q701		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
#D510	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q702		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D510	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q703		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
D511		008-10022-00	(L) LED SMD YELLOW RIGHTANGLE CL-220-YG--	Q704		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D511	T3020	008-10065-00	LED SMD GREENHSMG-C650	Q705		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
#D511	T3040	008-10065-00	LED SMD GREENHSMG-C650	Q706		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
D512		008-10022-00	(L) LED SMD YELLOW RIGHTANGLE CL-220-YG--	Q707		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
D513		008-10022-00	(L) LED SMD YELLOW RIGHTANGLE CL-220-YG--	Q708		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
D514		008-10022-00	(L) LED SMD YELLOW RIGHTANGLE CL-220-YG-C	Q709		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
D516		008-10024-57	(S) LED SMD RED/GREEN SLM-245LMW	Q710		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
D521		001-10000-56	(S) DIODE SMD BAW56 DUAL SWITCH SOT-23 CO	Q711		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
D703		001-10000-56	(S) DIODE SMD BAW56 DUAL SWITCH SOT-23 CO	Q800		000-10003-00	(S) XSTR BSR30 PNP AF POWER SOT-89
D800		001-10000-70	(S) DIODE SMD BAV70 DUAL SWITCH SOT-23 CO	Q801		000-10085-71	(S) XSTR SMD BC857BW PNP SOT-323 SMALL SI
D801		001-10000-99	(S) DIODE SMD BAV99 DUAL SWTCH SNGLE INLI	Q802		000-10084-81	(S) XSTR SMD BC848BW NPN SOT-323 SMALL SI
D802		001-10084-62	(S) DIODE ZENER SMD BZX84C6V2 SOT23	RSPKR		030-51470-20	RES FILM AI 4E7 5% 0.4W 4X1.6MM
D802A		001-10084-62	(S) DIODE ZENER SMD BZX84C6V2 SOT23	R500		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%
D803		001-10084-91	(S) DIODE ZENER SMD BZX84C9V1 SOT23	R501		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%
D803A		001-10084-91	(S) DIODE ZENER SMD BZX84C9V1 SOT23	R502		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%
D804		001-10084-62	(S) DIODE ZENER SMD BZX84C6V2 SOT23	R503		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%
D804A		001-10084-62	(S) DIODE ZENER SMD BZX84C6V2 SOT23	R504		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%
D805		001-10084-91	(S) DIODE ZENER SMD BZX84C9V1 SOT23	R505		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%
D806		001-10084-91	(S) DIODE ZENER SMD BZX84C9V1 SOT23	#R507	T3035	038-11470-00	RES 0603 CHIP 4E7 1/16W +-5%
FUSE		265-10050-00	FUSE SMD 500MA 63V 0805 CER CHIP	#R508	T3035	038-11470-00	RES 0603 CHIP 4E7 1/16W +-5%
IC500		002-26811-00	(S) IC MC68HC11F1 MCU 68 PIN PLCC	R509		038-17100-00	RES 0603 CHIP 1M 1/16W +-5%
IC502A		002-10286-40	(LS) IC SMD M28C64C-200M1 EEPROM 8K*8BIT	R510		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%
IC503		002-10525-60	(LS) IC SMD M5M5256BFP-15 32K*8 SRAM	R511		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%
#IC505	T3035	002-20046-90	(S) IC FX469LS FFSK MODEM 1200/2400	R512		038-13470-00	RES 0603 CHIP 47K 1/16W +-5%
#IC505	T3040	002-20046-90	(S) IC FX469LS FFSK MODEM 1200/2400	R513		038-13330-00	RES 0603 CHIP 330E 1/16W +-5%
IC507		002-10340-64	(S) IC SMD MC34064 LO VOLT SENSE	R514		038-17100-00	RES 0603 CHIP 1M 1/16W +-5%
IC509		002-16235-40	(S) IC M62354GP 8BIT 6CHNL D-A CONVERT SM	R515		038-13470-00	RES 0603 CHIP 470E 1/16W +-5%
IC510		002-16562-60	(LSH) IC CMOS6X GATE ARRAY (T3000/T2050)	R516		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%
IC511		002-16678-00	(S) IC 44780TF LCD-IIA LCD CNTRLR/DRVR 80	R517		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%
IC512		002-16610-00	(S) IC 66100FH LCD COLUMN DRVR 100PIN QFP	R518		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%
IC514		002-74900-40	(LSH) IC SMD TC7S04F SINGLE INV GATE SO-5	R519		038-13330-00	RES 0603 CHIP 330E 1/16W +-5%
IC601		002-10003-24	(S) IC SMD 324 QUAD OP AMP SO14	R520		038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC602		002-10003-24	(S) IC SMD 324 QUAD OP AMP SO14	R521		038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC603		002-10040-53	(S) IC 4053 SMD TRIPLE 2CH MULTI-PLRX	#R522	T3020	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC604		002-10282-20	(S) IC SMD TDA2822D SO8 DUAL AUDIO OP-AMP	#R522	T3040	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC606		002-10282-20	(S) IC SMD TDA2822D SO8 DUAL AUDIO OP-AMP	#R523	T3020	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC607		002-10910-30	(LS) IC SMD X9C103S 10K DIG CTRLD POT XIC	#R523	T3040	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC700		002-13317-40	(S) IC MC33174D QUAD OP-AMP SMD	#R524	T3020	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC701		002-13317-40	(S) IC MC33174D QUAD OP-AMP SMD	#R524	T3040	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC702		002-10126-71	(LS) IC SMD DS1267E 10K DUAL DIGTL CNTRLD	#R525	T3020	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC800		002-11155-00	(S) IC TK11550M SMD SWITCHABLE 5V REG SO-	#R525	T3040	038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
IC801		002-11155-00	(S) IC TK11550M SMD SWITCHABLE 5V REG SO-	R526		038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
LCD		008-02031-00	(S) LCD DISPLAY A1M2701 T3040	R527		038-13100-00	RES 0603 CHIP 100E 1/16W +-5%
L800		050-10000-40	COIL SMD DC/DC CNVRTR SUMIDA CP-4LBM	R528		038-16220-00	RES 0603 CHIP 220K 1/16W +-5%
OPTION		240-10000-01	CONN SMD 24WAY (PLUG)	R530		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%
P-FLEX		240-02010-93	CONN 22WAY FFC MOLEX RGT ANGLE (SMD PCB	R531		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%
PTTSKT		240-04021-64	SKT SMD 4 WAY MOLEX	R532		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%
				R533		038-11470-00	RES 0603 CHIP 4E7 1/16W +-5%
				#R534	T3035	038-15270-00	RES 0603 CHIP 27K 1/16W +-5%
				#R534	T3040	038-15270-00	RES 0603 CHIP 27K 1/16W +-5%
				R535		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R536		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R609		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
#R537	T3020	038-12220-00	RES 0603 CHIP 22E 1/16W +5%	R610		038-15270-00	RES 0603 CHIP 27K 1/16W +5%
#R537	T3035	038-13100-00	RES 0603 CHIP 100E 1/16W +5%	R611		038-14100-00	RES 0603 CHIP 1K0 1/16W +5%
#R537	T3040	038-12220-00	RES 0603 CHIP 22E 1/16W +5%	R612		038-14100-00	RES 0603 CHIP 1K0 1/16W +5%
#R537A	T3020	038-12220-00	RES 0603 CHIP 22E 1/16W +5%	R613		038-17100-00	RES 0603 CHIP 1M 1/16W +5%
#R537A	T3035	038-13100-00	RES 0603 CHIP 100E 1/16W +5%	R614		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
#R537A	T3040	038-12220-00	RES 0603 CHIP 22E 1/16W +5%	R615		038-14150-00	RES 0603 CHIP 1K5 1/16W +5%
R538		038-12220-00	RES 0603 CHIP 22E 1/16W +5%	R616A		036-12220-00	RES M/F 0805 CHIP 22E 5%
#R539	T3020	038-14100-00	RES 0603 CHIP 1K0 1/16W +5%	R616B		036-12220-00	RES M/F 0805 CHIP 22E 5%
#R539	T3035	038-14100-00	RES 0603 CHIP 1K0 1/16W +5%	R616C		036-12220-00	RES M/F 0805 CHIP 22E 5%
#R539	T3040	038-14100-00	RES 0603 CHIP 1K0 1/16W +5%	R616D		036-12220-00	RES M/F 0805 CHIP 22E 5%
R540		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R617		038-13470-00	RES 0603 CHIP 470E 1/16W +5%
R541		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R618		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
R542		038-12220-00	RES 0603 CHIP 22E 1/16W +5%	R619		038-13470-00	RES 0603 CHIP 470E 1/16W +5%
R543		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R621		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
R545		038-15270-00	RES 0603 CHIP 27K 1/16W +5%	R622		038-16220-00	RES 0603 CHIP 220K 1/16W +5%
R546		038-17100-00	RES 0603 CHIP 1M 1/16W +5%	R623		038-16220-00	RES 0603 CHIP 220K 1/16W +5%
R547		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R624		038-15100-00	RES 0603 CHIP 10K 1/16W +5%
R548		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R625		038-16220-00	RES 0603 CHIP 220K 1/16W +5%
R549		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R626		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
R550		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R627		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
R551		038-12220-00	RES 0603 CHIP 22E 1/16W +5%	R628		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
R553		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R629		038-16220-00	RES 0603 CHIP 220K 1/16W +5%
R554		038-13470-00	RES 0603 CHIP 470E 1/16W +5%	R630		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
R555		038-13470-00	RES 0603 CHIP 470E 1/16W +5%	R631		038-14680-00	RES 0603 CHIP 6K8 1/16W +5%
R556		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R632		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
R557		038-15270-00	RES 0603 CHIP 27K 1/16W +5%	R633		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
R558		038-15100-00	RES 0603 CHIP 10K 1/16W +5%	R635		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%
R559		038-13470-00	RES 0603 CHIP 470E 1/16W +5%	R636		038-14220-00	RES 0603 CHIP 2K2 1/16W +5%
R561		038-16220-00	RES 0603 CHIP 220K 1/16W +5%	R637		038-15270-00	RES 0603 CHIP 27K 1/16W +5%
R562		038-15270-00	RES 0603 CHIP 27K 1/16W +5%	R638		038-16470-00	RES 0603 CHIP 470K 1/16W +5%
R563		045-15100-00	RES NTC SMD 10K 5%	R639		038-16220-00	RES 0603 CHIP 220K 1/16W +5%
R564		038-13100-00	RES 0603 CHIP 100E 1/16W +5%	R641		038-15270-00	RES 0603 CHIP 27K 1/16W +5%
R566		038-16470-00	RES 0603 CHIP 470K 1/16W +5%	R642		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
R567		038-16470-00	RES 0603 CHIP 470K 1/16W +5%	R643		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%
R568		038-16470-00	RES 0603 CHIP 470K 1/16W +5%	R646		038-16470-00	RES 0603 CHIP 470K 1/16W +5%
R569		038-13100-00	RES 0603 CHIP 100E 1/16W +5%	R647		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
R570		038-14220-00	RES 0603 CHIP 2K2 1/16W +5%	R649		038-15100-00	RES 0603 CHIP 10K 1/16W +5%
R571		038-14220-00	RES 0603 CHIP 2K2 1/16W +5%	R650		038-17100-00	RES 0603 CHIP 1M 1/16W +5%
R572		038-14220-00	RES 0603 CHIP 2K2 1/16W +5%	R651		038-14100-00	RES 0603 CHIP 1K0 1/16W +5%
R573		038-14220-00	RES 0603 CHIP 2K2 1/16W +5%	R652		038-17100-00	RES 0603 CHIP 1M 1/16W +5%
R574		038-14220-00	RES 0603 CHIP 2K2 1/16W +5%	R653		038-15270-00	RES 0603 CHIP 27K 1/16W +5%
R575		038-16470-00	RES 0603 CHIP 470K 1/16W +5%	R654		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
R576		038-14100-00	RES 0603 CHIP 1K0 1/16W +5%	R656		038-17100-00	RES 0603 CHIP 1M 1/16W +5%
R577		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R657		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
R578		038-15100-00	RES 0603 CHIP 10K 1/16W +5%	R658		038-17100-00	RES 0603 CHIP 1M 1/16W +5%
R580		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R659		038-16220-00	RES 0603 CHIP 220K 1/16W +5%
R581		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R660		038-16220-00	RES 0603 CHIP 220K 1/16W +5%
#R582	T3020	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R662		038-14100-00	RES 0603 CHIP 1K0 1/16W +5%
#R582	T3040	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R663		038-13100-00	RES 0603 CHIP 100E 1/16W +5%
#R583	T3020	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R664		038-13100-00	RES 0603 CHIP 100E 1/16W +5%
#R583	T3040	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R665		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
#R584	T3020	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R666		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
#R584	T3040	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R668		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
#R585	T3020	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R669		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
#R585	T3040	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R672		038-15100-00	RES 0603 CHIP 10K 1/16W +5%
#R586	T3020	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R673		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
#R586	T3040	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R674		038-13330-00	RES 0603 CHIP 330E 1/16W +5%
R587		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R675		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
R588		038-15100-00	RES 0603 CHIP 10K 1/16W +5%	R676		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
R590		038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R677		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
R591		038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R678		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
R592		038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R685		038-14150-00	RES 0603 CHIP 1K5 1/16W +5%
R593		038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R687		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
R594		038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R688		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
R595		038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R689		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
#R596	T3020	038-15150-00	RES 0603 CHIP 15K 1/16W +5%	R690		038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
#R596	T3035	038-15150-00	RES 0603 CHIP 15K 1/16W +5%	R691		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
#R596	T3040	038-15150-00	RES 0603 CHIP 15K 1/16W +5%	#R692	T3020	038-11470-00	RES 0603 CHIP 4E7 1/16W +5%
#R597	T3020	038-16100-00	RES 0603 CHIP 100K 1/16W +5%	#R692	T3035	038-16100-00	RES 0603 CHIP 100K 1/16W +5%
#R597	T3035	038-16100-00	RES 0603 CHIP 100K 1/16W +5%	#R692	T3040	038-16100-00	RES 0603 CHIP 100K 1/16W +5%
#R597	T3040	038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R694		038-15100-00	RES 0603 CHIP 10K 1/16W +5%
#R598	T3020	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R695		038-15270-00	RES 0603 CHIP 27K 1/16W +5%
#R598	T3035	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R696		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
#R598	T3040	038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R697		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
#R599	T3020	038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R700		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
#R599	T3035	038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R701		038-15470-00	RES 0603 CHIP 47K 1/16W +5%
#R599	T3040	038-15470-00	RES 0603 CHIP 47K 1/16W +5%	R702		038-14100-00	RES 0603 CHIP 1K0 1/16W +5%
R600		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%	R703		038-14150-00	RES 0603 CHIP 1K5 1/16W +5%
R601		038-17100-00	RES 0603 CHIP 1M 1/16W +5%	R704		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
R602		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R705		038-16100-00	RES 0603 CHIP 100K 1/16W +5%
R603		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R706		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%
R604		038-16220-00	RES 0603 CHIP 220K 1/16W +5%	R707		038-15150-00	RES 0603 CHIP 15K 1/16W +5%
R605		038-16220-00	RES 0603 CHIP 220K 1/16W +5%	R708		038-14470-00	RES 0603 CHIP 4K7 1/16W +5%
R606		038-16470-00	RES 0603 CHIP 470K 1/16W +5%	R709		038-15270-00	RES 0603 CHIP 27K 1/16W +5%
R608		038-16100-00	RES 0603 CHIP 100K 1/16W +5%	R710		038-15100-00	RES 0603 CHIP 10K 1/16W +5%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R711		038-14150-00	RES 0603 CHIP 1K5 1/16W +-5%	XL502		274-01072-00	XTAL 8.064MHZ HC-49U/S HOLDER C/W TEFLON
R712		038-13330-00	RES 0603 CHIP 330E 1/16W +-5%				
R713		038-14150-00	RES 0603 CHIP 1K5 1/16W +-5%				
R723		038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
R724		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R725		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R726		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R727		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R728		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R729		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R730		038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
R731		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R732		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R733		038-17100-00	RES 0603 CHIP 1M 1/16W +-5%				
R734		038-14330-00	RES 0603 CHIP 3K3 1/16W +-5%				
R735		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R736		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R738		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R739		038-17100-00	RES 0603 CHIP 1M 1/16W +-5%				
R740		038-17100-00	RES 0603 CHIP 1M 1/16W +-5%				
R742		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%				
R743		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R744		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R747		038-13100-00	RES 0603 CHIP 100E 1/16W +-5%				
R748		038-13100-00	RES 0603 CHIP 100E 1/16W +-5%				
R750		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%				
R751		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%				
R752		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R753		036-15680-00	RES M/F 0805 CHIP 68K 5%				
R754		036-16150-00	RES M/F 0805 CHIP 150K 5%				
R755		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R756		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R757		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%				
R758		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R759		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R760		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%				
R761		038-14680-00	RES 0603 CHIP 6K8 1/16W +-5%				
R762		038-17100-00	RES 0603 CHIP 1M 1/16W +-5%				
R763		038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
R764		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R765		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R766		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R767		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R768		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R769		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R770		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%				
R771		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R772		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%				
R773		038-14330-00	RES 0603 CHIP 3K3 1/16W +-5%				
R774		038-13470-00	RES 0603 CHIP 470E 1/16W +-5%				
R776		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R777		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R778		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R779		038-12220-00	RES 0603 CHIP 22E 1/16W +-5%				
R780		038-12220-00	RES 0603 CHIP 22E 1/16W +-5%				
R781		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R782		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R783		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R800		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%				
R801		038-15100-00	RES 0603 CHIP 10K 1/16W +-5%				
R802		038-13470-00	RES 0603 CHIP 470E 1/16W +-5%				
R803		038-14220-00	RES 0603 CHIP 2K2 1/16W +-5%				
R805		038-14470-00	RES 0603 CHIP 4K7 1/16W +-5%				
R806		038-14680-00	RES 0603 CHIP 6K8 1/16W +-5%				
R807		038-15150-00	RES 0603 CHIP 15K 1/16W +-5%				
R808		038-14150-00	RES 0603 CHIP 1K5 1/16W +-5%				
R810		038-12220-00	RES 0603 CHIP 22E 1/16W +-5%				
R811		038-12470-00	RES 0603 CHIP 47E 1/16W +-5%				
R812		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R813		038-15470-00	RES 0603 CHIP 47K 1/16W +-5%				
R814		038-15270-00	RES 0603 CHIP 27K 1/16W +-5%				
R815		038-13100-00	RES 0603 CHIP 100E 1/16W +-5%				
R816		038-13330-00	RES 0603 CHIP 330E 1/16W +-5%				
R817		038-12100-00	RES 0603 CHIP 10E 1/16W +-5%				
R818		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
R819		038-16100-00	RES 0603 CHIP 100K 1/16W +-5%				
S1		002-20290-10	(S) IC AM29F010-120JC FLASH MEM 128*8K 32PL				
SK501		240-04043-20	SKT 32 PIN SMD PLCC CHIP CARRIER				
#T302	T3020	038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
#T303	T3035	038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
#T304	T3040	038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
#T3020	T3020	038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
#T3030	T3035	038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				
#T3040	T3040	038-14100-00	RES 0603 CHIP 1K0 1/16W +-5%				

T3020, T303X & T3040 Mechanical & Miscellaneous Parts

IPN	Description	IPN	Description
205-00010-13	CABLE FLAT RBBN 10 CORE 10/7/0.1 GREY MIC: 2 WAY X 15MM		
209-01028-00	STRIP SS-0.1P 44.3L 3.5H 2.0W 0.6Z SI IMPRG		
220-01281-04	(L) PCB FLEXI DOMED T3000 PRESSEL		
220-01294-08	PCB T3040 I/S CONTROL BOARD (6 LAYER)		
250-00010-25	SPKR T3000 PLASTIC FRAME 36MM 8E0 0W5		
252-00010-41	MIC CAPSULE ELECTRET 2.7X6MM		
303-50039-01	CLAMP A3M2750 SPKR MTG T3000		
303-50081-00	CONTACT CONTROL BOARD EARTHING		
304-07038-00	LIGHT SPREADER A3M2712 T3000		
306-01042-00	FRAME A3M2711 LCD T3000		
311-03073-02	(L) KEYPAD A1M2859 PRESSEL T3000 DOME SWITC		
311-04002-01	(L) INSERT A4M2858 T3000 PRESSEL DOME		
312-01048-00	LENS A2M2709 T3000 RX/TX		
312-01056-01	LENS LCD DISPLAY T3000 HARDCOATED WITH BOAR		
316-06601-02	PNL FRT T3000 ITU ELNI 21KEY COMPLETE		
316-85019-01	PIN A4M2754 AUX CONN (RADIO) T3000		
349-00010-54	SCREW M2X4MM PAN POZI PLASTITE		
349-00010-57	SCREW M2.5X6MM PAN POZI PLASTITE		
362-01061-02	SEAL AUX PIN (RADIO) T3000		
365-00100-09	LABEL WHITE VINYL 15X11MM S/A		
365-00100-16	LABEL BLANK T3000 Z-ULTIMATE 70*12 AND 15*1		
365-01507-00	LABEL SEAL I/S VOID IF BROKEN		
369-01031-00	MIC RUBBER UPPER A3M2751 T3000		
369-01032-00	MIC RUBBER LOWER A2M2752 T3000		
369-01035-01	(L) TAPE D/S DIE CUT T3000 SPEAKER TO FNT P		
400-00020-05	SLEEVING 1.5MM SIL RUBBER		
410-01096-02	PKG T3000 SII CASE & PRINTED INSERT		
X3B1052	I/S BATTERY PACK T3000 SII		
T3020 VARIANT PARTS			
311-03085-00	KEYPAD T3020/3040 (21 KEY INTNL ENGRAVED TE		
409-30200-02	(L) OPER MANL T3020 SII (ENGLISH)		
489-30200-02	(L) QUICK AST CARD T3020 SII (ENGLISH)		
T3035 VARIANT PARTS			
311-03091-00	KEYPAD T3035 SER II (6 KEY ENGRAVED TEXT		
409-30350-02	(L) OPER MANL T3035 SII (ENGLISH)		
489-30350-02	(L) QUICK AST CARD T3035 SII (ENGLISH)		
T3040 VARIANT PARTS			
311-03085-00	KEYPAD T3020/3040 (21 KEY INTNL ENGRAVED TE		
409-30400-02	(L) OPER MANL T3040 SII (ENGLISH)		
489-30400-02	(L) QUICK AST CARD T3040 SII (ENGLISH)		

T3020, T303X & T3040 Grid Reference Index (IPN 220-01294-08)

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
ALC	2:W6	2-H0	C629	2:Y9	2-K6	C815	1:E5	3-C4	IC515	1:K7	1-G3
AUX	1:AA6	3-J8	C630	2:Z9	2-K7	C816	1:E4	3-D3		1:K7	1-G2
			C631	2:X9	2-F8	C817	1:E4	3-E3	IC601	1:Z3	2-C6
&B500	2:H6	1-R0	C632	2:Y7	2-L5	C818	1:D3	3-E3		1:Z3	2-D6
&B501	2:E8	1-R0	C635	1:Z6	2-P8	C819	2:W10	3-F3		1:Z3	2-F5
BMIC-GND1	1:E5	2-C0	C636	1:AA6	2-P8	C820	1:E4	3-D3		1:Z3	2-G5
BOT-MIC	1:E5	2-C0	C637	2:Z7	2-Q9	C821	1:D5	1-U9		1:Z3	2-M8
			C638	2:Z7	2-Q8	C823	1:C6	1-T9	IC602	1:Y8	2-D8
C500	1:E6	1-K4	C639	1:AA6	2-Q7	#C575A	1:N10	1-E0		1:Y8	2-N8
C502	1:H10	1-L4	C640	1:Y5	2-P7	C613A	2:Z4	2-B6		1:Y8	2-N4
C503	2:B9	1-K0	C641	1:Z4	2-P6					1:Y8	2-L5
C504	1:B7	1-L0	C643	2:Z6	2-N5	D500	2:M7	1-T7		1:Y8	2-E8
C505	2:B8	1-L0	C644	1:Z6	2-P6	#D501	2:L7	1-T7	IC603	1:Y6	2-J6
C506	1:E6	1-B3	C645	2:Z6	2-P5	D502	2:M5	1-T7		1:Y6	2-N8
C508	1:D6	1-D3	C646	1:AA4	2-Q6	#D503	2:L5	1-T7		1:Y6	2-H6
C509	1:C6	1-L0	C648	1:Z4	2-P4	#D504	2:J7	1-U7		1:Y6	2-B7
#C517	1:N9	1-C1	C700	2:W8	2-J0	#D505	2:H7	1-U7	IC604	1:Z7	2-Q8
#C518	1:L10	1-D1	C701	2:W5	2-J0	#D506	2:J5	1-U7		1:Z7	2-J8
C519	1:F3	1-M2	C702	1:W4	2-N0	#D507	2:H5	1-U7		1:Z7	2-Q8
C520	1:M3	1-L9	C703	2:X10	2-B3	#D508	2:F7	1-V7	IC606	1:Z5	2-Q6
C521	2:Q8	1-M1	C704	2:Y10	2-C3	#D509	2:D7	1-V7		1:Z5	2-L8
C526	1:P7	1-F1	C705	2:Y10	2-C3	#D510	2:F5	1-V7		1:Z5	2-Q7
C527	1:N9	1-G1	C706	1:E5	2-C0	D511	2:S10	1-V6	IC607	1:Y7	2-M5
C530	2:AA6	1-V5	C707	1:V3	2-D3	#D511	2:D5	1-V7	IC700	1:W8	2-H4
C531	2:Z6	1-V4	C708	2:V3	2-C2	D512	2:S10	1-V6	IC700	1:W8	2-H0
C532	2:Z7	1-V3	C709	1:V3	2-D2	D513	2:S2	1-V6		1:W8	2-N3
C534	2:AA6	1-V4	C710	2:V4	2-D2	D514	2:S2	1-V6		1:W8	2-G1
C535	2:AA4	1-V4	C711	1:U5	2-D1	D516	2:AA9	1-N5		1:W8	2-F3
#C536	1:L10	1-C0	C712	2:V6	3-G3	D516	2:AA9	1-N5	IC701	1:W5	2-L1
#C537	1:M7	1-C0	C715	1:V7	2-E3	D521	1:M3	1-U4		1:W5	2-J0
C570	1:T3	1-G9	C723	1:V6	2-E2	D521	1:M3	1-U4		1:W5	2-M1
C571	1:N7	1-P8	C724	1:V7	2-F2	&D523	2:D9	1-R0		1:W5	2-Q0
#C575	1:N10	1-E0	C725	1:W6	2-G0	&D523	2:D9	1-R0		1:W5	2-J2
C576	1:P4	1-O0	C726	2:X8	2-G1	D703	1:V7	3-H3	IC702	1:W3	2-M0
C577	1:P4	1-P0	C728	2:W8	2-G2	D703	1:V7	3-H3		1:W3	2-N0
&C580	2:C9	1-Q0	C729	2:X5	2-H2	D800	1:C4	1-T9		1:W3	2-N1
&C581	2:C9	1-R0	C730	2:W6	2-K2	D800	1:C4	1-T9	IC800	1:C5	1-U8
&C582	2:E10	1-S0	C731	1:X5	2-K1	D801	1:E4	3-D3	IC801	1:AA8	2-R2
C600	2:Y10	2-B4	C733	2:X5	2-K1	D801	1:E4	3-E3	IC502A	1:J8	1-C2
C601	2:Z3	2-M8	C734	2:X5	2-K1	D802	1:M9	1-V8	#IC502B	1:J8	1-D2
C602	2:Y8	2-N8	C735	1:V5	2-K2	D803	2:V8	2-B1	IC510X	1:K3	3-P0
C603	2:Z5	2-B7	C736	1:V5	2-K2	D804	1:Q7	2-C2	IC510Y	1:N7	3-P0
C604	1:AA7	2-J8	C737	2:X5	2-L1	D805	2:B4	3-B3	IC511X	1:Q3	3-Q1
C605	1:Y7	2-C8	C738	2:W3	2-L0	D806	2:B4	3-C3	IC511Y	1:T6	3-Q1
C606	1:AA4	2-L8	C739	2:X4	2-M1	D802A	1:W3	1-V8	IC512X	1:R6	3-Q0
C607	2:Y8	2-C8	C741	1:W7	2-M2	D803A	2:V8	2-B1	IC512Y	1:U9	3-Q0
C608	2:Y9	2-C8	C742	2:V4	2-P1	D804A	1:V8	2-C2			
C609	1:X8	2-D9	C743	2:V5	2-P1	DISABLE	2:X6	2-H0	L800	1:D4	3-C3
C610	2:X10	2-E9	C744	2:V6	2-Q1				LCD	2:S6	1-H5
C611	1:X8	2-E8	C745	1:V6	2-Q1	ENG	1:L6	1-K9			
C612	2:Z5	2-B6	C800	1:C4	1-Q6				ONLY	1:L6	1-K9
C613	2:Z4	2-B6	C801	1:C3	1-T9	FUSE	1:U10	2-B0	OPTION	1:X4	3-J6
C614	1:X6	2-C6	C802	1:C6	1-V9						
C615	2:Y3	2-D5	C803	1:U4	1-V8	IC500	1:H5	1-K1	P-FLEX	1:W10	3-J7
C616	2:Y4	2-E6	C804	1:U3	1-W8	IC501	1:D8	1-E2	PTTSKT	1:P6	3-J6
C617	2:Z4	2-E6	C805	2:AA8	2-R4	IC503	1:G8	1-B2			
C618	2:Z3	2-E6	C806	1:Z9	2-P2	#IC505	1:L8	1-B0	Q500	2:B7	1-L0
C619	2:Z10	2-G8	C807	2:W10	2-P4	IC507	1:D6	1-M4	Q503	1:Q7	1-P6
C620	2:X3	2-F6	C808	2:AA8	2-R4	IC509	1:N8	1-F0	#Q504	1:Q9	1-H1
C621	2:X3	2-F6	C809	1:AA9	2-P3	IC510	1:M5	1-K5	Q505	1:P9	1-H0
C622	2:Y4	2-G6	C810	1:C3	3-A3	IC511	1:S5	1-C5	Q506	1:E6	1-O9
C624	2:Y6	2-H6	C811	1:C3	3-A3	IC512	1:S8	1-D5	Q510	1:N10	1-U7
C626	2:Y6	2-J5	C812	1:C4	3-B3	&IC513	2:C8	1-S0	Q511	1:P10	1-V6
C627	2:Y6	2-K5	C813	1:D3	3-B4	IC514	2:B8	1-K0	Q512	1:Q8	1-D4
C628	2:Z8	2-K6	C814	1:D3	3-B3		2:B8	1-K0	Q513	1:Q9	1-E4

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
Q514	1:R10	1-F4	#R522	2:H7	1-U7	#R597	1:L10	1-E1	R673	2:Z6	2-P5
Q515	1:R10	1-G4	#R523	2:K5	1-U7	#R598	1:M10	1-D0	R674	2:Z6	2-N5
#Q518	1:M10	1-D0	#R524	2:E7	1-V7	#R599	1:M10	1-D0	R675	2:Z5	2-P4
Q520	1:T3	1-T3	#R525	2:G5	1-V7	R5C1	2:G9	1-Q4	R676	1:D6	1-E3
Q521	1:U3	1-T3	R526	1:T10	1-V7	R5C2	2:G6	1-P4	R677	1:C6	1-E2
Q523	1:P4	1-O0	R527	1:T3	1-V7	R5C3	2:G4	1-O4	R678	1:D6	1-E2
Q524	1:Q4	1-O0	R528	1:E3	1-M2	R600	2:X6	2-A7	&R679	2:D9	1-P0
&Q525	2:C10	1-Q0	R530	1:Q4	1-O0	R601	2:X6	2-B8	&R680	2:D9	1-Q0
&Q526	2:D10	1-Q0	R531	1:Q3	1-O0	R602	2:Y5	2-C7	&R681	2:D10	1-Q0
Q527	2:W8	1-J0	R532	1:F4	1-H3	R603	2:Y8	2-B9	&R683	2:D10	1-P0
Q528	1:S10	1-J0	R533	1:M9	1-G1	R604	2:Y8	2-C9	&R684	2:E10	1-P0
Q600	2:Y7	2-D8	#R534	1:K10	1-B0	R605	2:Y8	2-C9	R685	2:Z4	1-T5
Q601	2:Z8	2-H8	R535	1:N9	1-U7	R606	2:Y8	2-C9	R687	2:AA4	1-T4
Q602	1:Z8	2-J9	R536	1:P9	1-U6	R608	2:X7	2-C8	R688	2:AA4	1-T4
Q603	2:AA5	2-K8	#R537	1:P9	1-U7	R609	2:X7	2-D8	R689	2:Z4	1-T5
Q604	1:Z4	2-L9	R538	1:P9	1-V6	R610	2:X8	2-E8	R690	1:K7	1-G2
Q605	2:Z5	2-N4	#R539	1:M9	1-C1	R611	2:X8	2-E8	R691	1:P8	1-H1
Q610	2:AA4	1-T5	R540	1:Q7	1-Q6	R612	2:X9	2-D9	#R692	1:P9	1-G1
Q611	2:AA5	1-T5	R541	1:Q7	1-Q6	R613	2:X8	2-E9	R694	2:W9	1-I0
Q700	2:V3	2-D2	R542	1:P7	1-F1	R614	2:X9	2-E9	R695	2:W9	1-J0
Q701	1:U5	2-D1	R543	1:P8	1-G1	R615	2:X9	2-E9	R696	1:T10	1-J0
Q702	1:U6	2-E1	R545	1:P8	1-H0	R617	2:Z9	2-H8	R697	1:S10	1-J0
Q703	1:W6	2-E1	R546	1:P8	1-G0	R618	1:Z10	2-K8	R6C1	2:E9	1-Q3
Q704	1:W6	2-F0	R547	1:P8	1-H0	R619	2:AA5	2-K8	R6C2	2:E6	1-P3
Q705	2:W6	2-F0	R548	1:N9	1-G1	R621	2:Y5	2-A6	R6C3	2:E4	1-O3
Q706	2:X8	2-H1	R549	1:P9	1-G0	R622	2:Z4	2-B6	R700	2:V3	2-D1
Q707	1:U6	3-H3	R550	1:P4	1-O0	R623	2:Z4	2-B6	R701	1:T3	2-C1
Q708	1:U7	3-H3	R551	1:P5	1-U5	R624	2:X9	2-F8	R702	1:V6	2-D3
Q709	2:V3	2-D1	R553	2:AA7	1-U4	R625	2:Z3	2-D6	R703	1:U3	2-D3
Q710	2:W3	2-D0	R554	2:AA6	1-V5	R626	2:Y3	2-D5	R704	2:W4	2-D1
Q711	2:X6	2-K0	R555	2:AA6	1-V4	R627	2:Y3	2-D6	R705	2:V3	2-D1
Q800	1:Z9	2-Q4	R556	2:G7	1-U3	R628	2:Z6	2-C5	R706	2:V4	2-D2
Q801	1:D3	3-B4	R557	1:P7	1-H0	R629	2:Y3	2-D5	R707	2:V4	2-E1
Q802	1:E5	3-D3	R558	1:U3	1-T3	R630	2:Y3	2-D5	R708	2:V4	2-D2
			R559	1:AA7	1-V3	R631	2:AA3	2-E5	R709	1:U6	2-E2
R1C1	2:N9	1-Q5	R561	2:X5	1-N0	R632	2:AA3	2-E5	R710	2:X10	2-B3
R1C2	2:N6	1-P5	R562	1:Q3	1-N2	R633	2:Y4	2-A5	R711	2:V7	2-D3
R1C3	2:N4	1-O5	R563	1:Q3	1-N1	R635	2:Z3	2-E5	R712	2:U7	2-D3
R2C1	2:M9	1-Q5	R564	1:AA6	1-V4	R636	2:Z3	2-E6	R713	2:V7	2-E3
R2C2	2:M6	1-P5	R566	1:F4	1-Q3	R637	2:AA4	2-E6	R723	2:Y10	2-B3
R2C3	2:M4	1-O5	R567	1:Q8	1-Q3	R638	2:Z3	2-E6	R724	1:V7	3-H3
R3C1	2:K9	1-Q4	R568	1:E4	1-Q3	R639	2:Z3	2-E6	R725	1:U7	3-H4
R3C2	2:K6	1-P4	R569	1:AA5	1-V4	R641	2:X3	2-F5	R726	1:V6	2-F2
R3C3	2:K4	1-O4	R570	1:S3	1-F9	R642	1:Y4	2-G5	R727	1:V6	2-F2
R4C1	2:H9	1-Q4	R571	1:R3	1-F9	R643	2:Y4	2-G5	R728	2:V6	2-E0
R4C2	2:H6	1-P4	R572	1:S3	1-F9	R646	2:Y4	2-G6	R729	1:W6	2-E0
R4C3	2:H4	1-O4	R573	1:S3	1-F9	R647	2:Y5	2-G6	R730	1:Z10	2-C4
R500	1:E5	1-K4	R574	1:S3	1-F9	R649	2:Y4	2-H6	R731	2:W6	2-F0
R501	1:F6	1-K4	R575	1:R3	1-B5	R650	2:Y6	2-J6	R732	1:W7	2-G0
R502	1:C5	1-K4	R576	1:S3	1-F8	R651	2:Y6	2-J6	R733	2:X7	2-G0
R503	1:E5	1-K4	R577	1:R3	1-B5	R652	2:X6	2-J6	R734	2:X7	2-H0
R504	1:E6	1-K4	R578	1:L3	1-M2	R653	2:Y9	2-K6	R735	2:X9	2-B3
R505	1:J10	1-L4	R580	2:M6	1-Q7	R654	1:E3	1-U1	R736	1:W7	2-G0
#R507	2:K8	1-T7	R581	2:M5	1-R7	R656	2:Z8	2-K7	R738	2:X7	2-H1
#R508	2:K4	1-T7	#R582	2:J6	1-Q6	R657	2:Y9	2-K6	R739	2:X8	2-G1
R509	2:B9	1-K0	#R583	2:E5	1-P6	R658	2:Y9	2-K6	R740	2:W7	2-G2
R510	2:B7	1-L1	#R584	2:H6	1-Q6	R659	2:Y7	2-K5	R742	2:W8	2-H2
R511	1:C6	1-L0	#R585	2:H5	1-Q6	R660	2:Y7	2-L5	R743	2:X4	2-H2
R512	2:AA8	1-N5	#R586	2:C5	1-P6	R662	2:X5	1-U0	R744	2:W5	2-J2
R513	2:AA8	1-N5	R587	1:P3	1-Q7	R663	2:Y7	2-N9	R747	2:W4	2-J0
R514	1:N6	1-O8	R588	1:T9	1-M1	R664	2:Y4	2-M9	R748	2:W7	2-H0
R515	1:P7	1-P8	R590	1:Q9	1-G4	R665	2:Z7	2-Q8	R750	2:W6	2-K3
R516	1:N7	1-O8	R591	1:Q9	1-G5	R666	2:Z7	2-Q7	R751	2:W7	2-K3
R517	1:S10	1-M1	R592	1:R9	1-F5	R667	2:Z6	2-Q7	R752	1:X5	2-K2
R518	2:Q9	1-M1	R593	1:Q9	1-E4	R668	1:AA6	2-Q7	R753	1:V5	2-K2
R519	1:P4	1-O0	R594	1:Q9	1-E4	R669	1:AA4	2-Q6	R754	1:V5	2-L2
R520	2:M7	1-T7	R595	1:Q9	1-D4	R670	2:AA4	2-R6	R755	1:V5	2-L2
R521	2:N5	1-T7	#R596	1:L10	1-D1	R672	2:Z6	2-N6	R756	2:X6	2-K0

<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>
R757	2:X5	2-L1	TOP-MIC	1:V3	2-C2						
R758	2:W5	2-L0	TP2	1:E5	1-K4						
R759	2:W4	2-L1									
R760	2:W4	2-L0	XL502	1:B8	1-K0						
R761	2:W3	2-L0	&XL503	2:F10	1-S0						
R762	2:X4	2-M1									
R763	1:V4	2-M2									
R764	2:W6	2-L0									
R765	2:W7	2-M2									
R766	2:W7	2-M2									
R767	2:W7	2-M3									
R768	1:X8	2-N2									
R769	1:Z8	2-N4									
R770	2:V4	2-N1									
R771	2:V5	2-P1									
R772	2:V5	2-P1									
R773	2:V5	2-P1									
R774	2:W4	2-R1									
R776	1:W4	2-M0									
R777	2:V5	2-P1									
R778	2:V5	2-Q1									
R779	1:V6	2-G0									
R780	1:V6	2-G0									
R781	1:Q7	1-R2									
R782	1:P6	1-R2									
R783	1:P5	1-R2									
R7C1	2:C9	1-Q3									
R7C2	2:C6	1-P3									
R7C3	2:C4	1-O3									
R800	2:N7	1-P5									
R801	1:E6	1-O9									
R802	1:U4	1-V9									
R803	1:U4	1-W9									
R805	1:AA9	2-P3									
R806	1:AA9	2-P2									
R807	1:AA7	2-R3									
R808	1:AA9	2-P2									
R810	1:C3	3-A3									
R811	1:C4	3-B3									
R812	1:D3	3-C4									
R813	1:D3	3-C4									
R814	1:E5	3-C3									
R815	1:E4	3-E3									
R816	1:E3	3-E3									
R817	1:T10	2-B0									
R818	1:P4	1-T0									
R819	1:P5	1-O0									
#R537A	1:N9	1-U7									
R616A	2:AA7	2-G9									
R616B	2:AA7	2-G9									
R616C	2:AA8	2-G8									
R616D	2:AA8	2-G8									
R698A	2:G3	1-L3									
R698B	2:H3	1-M3									
R698C	2:E3	1-M2									
R698D	2:K3	1-M2									
SPKR+	1:W3	2-R9									
SPKR-	1:W3	2-R8									
#T302	1:C11	3-J3									
#T303	1:D11	3-K3									
#T304	1:D11	3-K3									
#T3020	1:B4	3-J4									
#T3030	1:B4	3-K4									
#T3040	1:B4	3-K4									
&TIME	1:B11	3-K3									
&TIMER	1:B4	3-K4									
TMIC-GND1	V3	2-C2									