

Parts List

511140-0001M

ASSY,DA830 DSK 256 BGA FOR MANUAL

Type	PL	PCB Package
Revision	C	ION Footprint
Status	U	Package Qty
Date		Bin Loc.
By		Product Class
		SUBA

Item	Qty Unit	Part Number	Type Rev	Title Detail	Reference
PCB Package					Mfr P/N
1	1 each	511141-0001R	DWG C	PWB,DA830 DSK 256 BGA CSTM	
2	1 each	511142-0001	DOC C	LOGIC,DA830 DSK 256 BGA SCH	
4	1 each	102850-0001R	PS	IC,BGA256,DIGITAL AUDIO SYSTEM-ON-CHIP MATL	U1 TMX320DA830K011XZKB -300
		BGA16X16-1MM			
5	1 each	102235-0001R	PS	IC,S08,SERIAL EEPROM,256K-BIT MATL	U27
		SO8WN		Replaced 101025-0001R. Backwards compatible.	CAT24C256WI-G
6	1 each	102801-0001R	PS	IC,S016,SERIAL FLASH MEMORY,32MEG MATL	U23
		SOL16			W25X32VSFIG
7	2 each	102799-0006R	PS	IC,BGA,SDRAM,256MEG,6nS MATL	U21, U22
					IS42S16160D-6BL
8	1 each	102795-0001R	PS	IC,PQFP128,INTEGRATED 3-PORT 10/100 MATL	U41
		TI_PQFP128			KSZ8893MQL
9	2 each	102693-0001R	PS	IC,TSSOP56,74CBTLV16212,LOW VOLTAGE, MATL	U31, U8
		TSSOP56			SN74CBTLV16212GR
10	1 each	102800-0001R	PS	IC,PQFP,STEREO AUDIO CODEC,LOW POWER MATL	U38
		PQFP48-RGZ			TLV320AIC3106IRGZT
11	2 each	101679-0001R	PS	IC,TSSOP24,10-BIT FET BUS SWITCH,LOW MATL	U24, U3
		SO24PWA			74CBTLV3384PWRE4
12	1 each	101691-0001R	PS	IC,TSSOP16,RS-232 DRIVER/RECEIVER MATL	U28
		TSSOP16			MAX3221CPWRG4
13	2 each	101433-0001R	PS	IC,TSSOP16,MULTIPLEXER/DEMULTIPLEXER MATL	U12, U19
		TSSOP16			SN74CBTLV3253PWR

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PCB Package					Mfr P/N
14	2 each	102810-0001R	PS	IC,SO8,POWER DISTRIBUTION MATL	U13, U14 TPS2065DR
		SO8			
15	1 each	100962-0001R	PS	IC,SO8,POWER AMPLIFIER,1W MATL	U40 TPA4861DR
		SO8			
16	4 each	101027-0001R	PS	IC,SO5,SINGLE SCHMITT-TRIGGER INVERTER MATL	U37, U51, U52, U53 SN74AHC1G14DCKRG4
		DCK5			
17	2 each	101057-0002R	PS	IC,SO5,SINGLE NOR-GATE MATL	U30, U7 SN74LVC1G02DCKR
		DCK5			
18	1 each	101057-0004R	PS	IC,SO5,SINGLE INVERTER GATE MATL	U57 SN74LVC1G04DCKRG4
		DCK5			
19	3 each	101689-0125R	PS	IC,SO5,SINGLE BUS BUFFER GATE MATL	U15, U43, U59 74CBTLV1G125CRG4
		DCK5			
20	4 each	101057-0032R	PS	IC,SO5,SINGLE 2-INPUT POSITIVE-OR GATE MATL	U20, U25, U35, U4 SN74LVC1G32DCKRG4
		DCK5			
21	1 each	102636-0001R	PS	IC,SO5,REGULATOR,LOW MATL	U54 TPS79901DDCR
		DBV5			
22	2 each	101057-0001R	PS	IC,SO5,2 INPUT POSITIVE NAND GATE MATL	U26, U5 SN74LVC1G00DCKRG4
		DCK5			
23	2 each	102566-0001R	PS	IC,SMT,PROTECTION ARRAY,6-CHANNEL 115-kV MATL	U32, U33 TPD6E001RSER
		PQFP10			
24	2 each	102728-0001R	PS	IC,SMT,PROTECTION ARRAY,2-CHANNEL 15-kV MATL	U55, U56 TPD2E001DRLR
		DRL5			
25	10 each	101670-0001R	PS	IC,QSOP16,LOW VOLTAGE,QUAD 2:1 MATL	U10, U11, U16, U17, U18, U2, U34, U36, U58, U9 74CBTLV3257PWRG4
		TSSOP16			
26	6 each	101057-0008R	PS	IC,SO5,SINGLE 2-INPUT POSITIVE AND GATE MATL	U29, U46, U47, U49, U6, U61 SN74LVC1G08DCKRG4
		DCK5			

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27	1 each	102746-0001R	PS	IC,QFN40,POWER MANAGEMENT IC FOR LI-ION MATL	U44
		RSB40			TPS65023RSBR
28	1 each	101057-0125R	PS	IC,SO5,SINGLE BUS BUFFER GATE MATL	U60
		DCK5			74LVC1G125DCKRG4
29	3 each	102020-0009R	PS	IC,DBV6,SUPERVISORY CIRCUIT,9V MATL	U45, U48, U50
		DBV6			TPS3808G09DBVRG4
30	1 each	102201-2457R	PS	OSC,SMT,24.576 MHZ,3.3V MATL	U39
		OSC-F4100A			CSX750FBC24.576000M-UT
31	1 each	100983-0050R	PS	OSC,SMT,50 MHZ MATL	U42
		CB3LV			CB3LV-3C-50.0000-T
32	2 each	102109-0001R	PS	TRANSISTOR,SOT23,SWITCHING MATL	Q1, Q2
		SOT23-NPN			FJV3109RMTF
33	1 each	101808-0006R	PS	TRANSORB,SMC,UNI-DIRECTIONAL,1500W,6V MATL	D1
		SMC			SMCJ6.0A-13-F
34	1 each	101940-0032R	PS	CRYSTAL,SMT,32.768kHz MATL	Y1
		SSP-T6			SSP-T6
35	1 each	101590-0240R	PS	CRYSTAL,SMT,6mm,24 MHZ MATL	Y2
		ABM7			CS10-24.000MABJ-UT
36	1 each	100185-0001R	PS	DIODE,SOT23,SWITCHING MATL	D21
		SOT23-B			BAS16-7-F
37	9 each	100823-0001R	PS	LED,SMT 1206,GREEN MATL	DS1, DS2, DS3, DS4, DS5, DS6, DS7, DS8, DS9
		EIA1206D			LTST-C150GKT
38	2 each	101858-1201R	PS	FERRITE BEAD,SMT 0603,120 OHM MATL	L593, L594
		EIA0603			BLM18AG121SN1D
39	2 each	102870-5001R	PS	FERRITE BEAD,SMT 1206,50 OHMS MATL	L24, L25
		EIA1206			BLM31PG500SN1L

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40	17 each	101228-2201R	PS	FERRITE BEAD,SMT 0805,220 OHMS MATL	L1, L10, L11, L12, L13, L14, L19, L2, L20, L21, L22, L23, L5, L6, L7, L8, L9 BLM21PG221SN1D
		EIA0805			
41	1 each	101126-0001R	PS	FERRITE BEAD,SMT 1806,75 OHMS MATL	L15 BLM41PG750SN1L
		SMTIND			
42	4 each	102569-1470R	PS	FILTER,SMT 0805,EMI,.47uF,16V MATL	E1, E2, E3, E4 NFM21PC474R1C3D
		NFM21			
43	3 each	102747-0220R	PS	INDUCTOR,SMT,2.2uH,+/-30% MATL	L16, L17, L18 VLCF4020T-2R2N1R7
		IND-VLCF4020			
44	2 each	101584-0100R	PS	INDUCTOR,SMT 0805,1uH MATL	L3, L4 CI0805-1R0K-R
		EIA0805			
45	1 each	100872-0004R	PS	FUSE,SMT,OMNI-BLOK,4A MATL	F1 154004T
		F-SMF-OMNI-BLOK			
46	2 each	100995-0471R	PS	CAP,TANT,SMT 2816,47uF,10V MATL	C214, C259 T491D476K010AT
		EIA2816P			
47	3 each	101608-0102R	PS	CAP,TANT,SMT 2816,100uF,10V MATL	C16, C203, C29 593D107X9010D2TE3
		EIA2816P			
48	1 each	102359-0680R	PS	CAP,TANT,SMT 1206,6.8uF,10V,+/-20% MATL	C14 TCA1A685M8R
		EIA1206P			
49	10 each	101953-0331R	PS	CAP,TANT,SMT 1206,33uF,6.3V,LOW ESR MATL	C100, C101, C102, C103, C168, C169, C69, C70, C71, C72 TPSA336K006R0600
		EIA1206P			
50	24 each	101003-0101R	PS	CAP,TANT,SMT 1206,10uF,6.3V MATL	C128, C13, C141, C150, C155, C162, C173, C174, C201, C202, C211, C212, C217, C220, C221, C227, C231, C234, C238, C240, C244, C260, C262, C28 T491A106M006AT
		EIA1206P			
51	1 each	101056-0335R	PS	CAP,GOLD,RADIAL,.33F,5.5V MATL	C607 EECS0HD334H
		RAD400-400C			

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52	2 each	101583-1102R EIA1812	PS	CAP,CER,SMT 1812,1000pF,X7R,2KV MATL	C226, C230 1812GC102KAT1A
53	9 each	101064-0221R EIA1206	PS	CAP,CER,SMT 1206,22uF,10V MATL	C104, C105, C114, C115, C183, C236, C237, C241, C242 LMK316F226ZL-T
54	1 each	101002-1224R EIA0603	PS	CAP,CER,SMT 0603,22pF,50V,+/-5%,NPO MATL	C50 ECJ-1VC1H220J
55	3 each	100993-1223R EIA0603	PS	CAP,CER,SMT 0603,220pF,50V,+/-10%,X7R MATL	C161, C167, C171 06035C221KAT2A
56	2 each	101007-0220R EIA0603	PS	CAP,CER,SMT 0603,2.2uF,6.3V,X5R,+/-10% MATL	C243, C245 ECJ-1VB0J225K
57	11 each	101007-0100R EIA0603	PS	CAP,CER,SMT 0603,1uF,6.3V,X5R,+/-10% MATL	C127, C133, C134, C135, C136, C160, C20, C24, C34, C38, C52 ECJ-1VB0J105K
58	5 each	101103-1184R EIA0603	PS	CAP,CER,SMT 0603,18pF,50V,+/-5%,NPO MATL	C179, C46, C47, C48, C49 ECJ-1VC1H180J
59	4 each	101001-1104R EIA0603	PS	CAP,CER,SMT 0603,10pF,50V,+/-5pF,NPO MATL	C129, C130, C131, C132 ECJ-1VC1H100D
60	6 each	101007-1470R EIA0603	PS	CAP,CER,SMT 0603,.47uF,6.3V,X5R,+/-10% MATL	C178, C182, C185, C186, C192, C195 ECJ-1VB0J474K
61	9 each	101005-1220R EIA0603	PS	CAP,CER,SMT 0603,.22uF,10V,+/-10%,X5R MATL	C176, C177, C180, C181, C190, C191, C193, C194, C27 ECJ-1VB1A224K
62	1 each	101782-1565R EIA0402	PS	CAP,CER,SMT 0402,5.6pF,50V,+/-25pF,NPO MATL	C261 GJM1555C1H5R6CB01D

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		PCB Package			Mfr P/N
63	153 each	101587-1100R	PS	CAP,CER,SMT 0402,.1uF,10V,+/-10%,X5R MATL	C1, C10, C106, C107, C108, C109, C11, C110, C111, C112, C113, C116, C117, C118, C119, C12, C120, C121, C122, C123, C124, C125, C126, C137, C138, C139, C142, C143, C145, C146, C147, C148, C149, C15, C151, C152, C153, C154, C156, C157, C158, C159, C163, C164, C165, C166, C170, C172, C175, C18, C184, C189, C2, C204, C205, C206, C207, C208, C209, C210, C213, C216, C219, C22, C222, C223, C224, C225, C228, C229, C232, C233, C235, C246, C247, C248, C249, C25, C250, C251, C252, C253, C254, C255, C256, C257, C258, C263, C264, C265, C266, C268, C269, C270, C271, C273, C274, C3, C30, C32, C36, C39, C4, C40, C41, C42, C43, C44, C5, C51, C54, C56, C57, C59, C6, C60, C61, C62, C63, C64, C65, C66, C67, C68, C7, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C9, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99
		EIA0402			C0402C104K8PAC
64	16 each	101587-1101R	PS	CAP,CER,SMT 0402,.01uF,16V,+/-10%,X7R MATL	C140, C187, C188, C19, C196, C197, C198, C215, C23, C272, C33, C37, C45, C53, C58, C8
		EIA0402			C0402C103K4RAC
65	7 each	102058-1102R	PS	CAP,CER,SMT 0402,.001uF,50V,+/-10%,X7R MATL	C17, C21, C218, C239, C31, C35, C55
		EIA0402			C0402C102K5RAC

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PCB Package					Mfr P/N
66	8 each	101069-1000R	PS	RES,NETWORK,SMT,16 PIN,8 RES,10 MATL	RN13, RN15, RN17, RN18, RN19, RN20, RN21, RN22
		EXB-2HVS			EXB-2HV100JV
67	6 each	101069-2200R	PS	RES,NETWORK,SMT,16 PIN,8 RES,22 MATL	RN10, RN11, RN12, RN14, RN16, RN9
		EXB-2HVS			EXB-2HV220JV
68	1 each	101327-1003R	PS	RES,NETWORK,SMT,8 PIN,4 RES,10K MATL	RN23
		EXB-28VS			EXB-28V103JX
69	1 each	101327-1002R	PS	RES,NETWORK,SMT,8 PIN,4 RES,1K MATL	RN24
		EXB-28VS			EXB-28V102JX
70	8 each	101327-2200R	PS	RES,NETWORK,SMT,8 PIN,4 RES,22 MATL	RN1, RN2, RN3, RN4, RN5, RN6, RN7, RN8
		EXB-28VS			EXB-28V220JX
71	30 each	101370-0001R	PS	RES,SMT 0402,0 OHM,1/16 WATT MATL	R104, R108, R141, R142, R15, R176, R177, R190, R191, R217, R220, R221, R222, R229, R230, R231, R232, R250, R317, R333, R343, R344, R347, R380, R381, R382, R383, R388, R389, R390
		EIA0402			RC0402JR-070RL
72	4 each	101370-1000R	PS	RES,SMT 0402,10 OHM,5%,1/16 WATT MATL	R194, R195, R196, R197
		EIA0402			RC0402JR-0710RL
73	6 each	101370-1001R	PS	RES,SMT 0402,100 OHM,5%,1/16 WATT MATL	R376, R377, R378, R379, R385, R386
		EIA0402			RC0402JR-07100RL
74	2 each	101370-1004R	PS	RES,SMT 0402,100K,5%,1/16 WATT MATL	R52, R60
		EIA0402			RC0402JR-07100KL

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		PCB Package			Mfr P/N
75	50 each	101370-1003R	PS	RES,SMT 0402,10K,5%,1/16 WATT MATL	R101, R110, R111, R131, R132, R133, R134, R135, R136, R148, R149, R150, R167, R168, R169, R174, R175, R179, R189, R218, R219, R224, R273, R292, R325, R326, R329, R331, R332, R335, R338, R346, R349, R353, R387, R53, R56, R61, R62, R621, R622, R623, R624, R625, R626, R627, R628, R629, R630, R65
				EIA0402	RC0402JR-0710KL
76	12 each	101370-1002R	PS	RES,SMT 0402,1K,5%,1/16 WATT MATL	R22, R233, R289, R291, R293, R302, R303, R315, R319, R341, R369, R371
				EIA0402	RC0402JR-071KL
77	10 each	101370-2202R	PS	RES,SMT 0402,2.2K OHM,5%,1/16 WATT MATL	R113, R114, R211, R225, R236, R363, R40, R41, R42, R43
				EIA0402	RC0402JR-072K2L
78	21 each	101370-2003R	PS	RES,SMT 0402,20K,5%,1/16 WATT MATL	R124, R127, R128, R129, R130, R185, R186, R192, R193, R202, R215, R24, R25, R26, R35, R355, R37, R67, R70, R73, R81
				EIA0402	ERJ-2GEJ203X
79	42 each	101370-2200R	PS	RES,SMT 0402,22 OHM,5%,1/16 WATT MATL	R1, R10, R11, R12, R14, R16, R209, R210, R27, R29, R30, R31, R32, R39, R4, R5, R6, R66, R69, R7, R72, R75, R76, R77, R78, R79, R8, R80, R82, R86, R87, R9, R90, R91, R92, R93, R94, R95, R96, R97, R98, R99
				EIA0402	RC0402JR-0722RL
80	6 each	101370-2201R	PS	RES,SMT 0402,220 OHM,5%,1/16 WATT MATL	R234, R235, R239, R240, R368, R374
				EIA0402	RC0402JR-07220RL

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		PCB Package			Mfr P/N
81	40 each	101370-2002R	PS	RES,SMT 0402,2K,5%,1/16 WATT MATL	R121, R122, R123, R125, R126, R137, R151, R17, R18, R19, R20, R206, R207, R208, R248, R249, R253, R254, R259, R260, R263, R264, R268, R269, R271, R275, R283, R286, R3, R327, R384, R46, R47, R49, R50, R51, R83, R84, R88, R89
		EIA0402			RC0402JR-072KL
82	7 each	101370-3300R	PS	RES,SMT 0402,33 OHM,5%,1/16 WATT MATL	R112, R171, R345, R352, R354, R357, R358
		EIA0402			RC0402JR-0733RL
83	6 each	101370-3301R	PS	RES,SMT 0402,330 OHM,5%,1/16 WATT MATL	R144, R145, R146, R147, R184, R188
		EIA0402			RC0402JR-07330RL
84	9 each	101370-3601R	PS	RES,SMT 0402,360 OHM,5%,1/16 WATT MATL	R152, R153, R21, R23, R367, R370, R44, R45, R48
		EIA0402			RC0402JR-07360RL
85	2 each	101370-4703R	PS	RES,SMT 0402,47K OHM,5%,1/16 WATT MATL	R187, R328
		EIA0402			RC0402JR-0747KL
86	2 each	101370-1503R	PS	RES,SMT 0402,15K OHM,5%,1/16 WATT MATL	R120, R393
		EIA0402			RC0402JR-0715KL
87	2 each	102145-2490R	PS	RES,SMT 0402,24.9 OHM,1%,1/16 WATT MATL	R223, R375
		EIA0402			ERJ-2RKF24R9X
88	7 each	102145-1003R	PS	RES,SMT 0402,10K,1%,1/16 WATT MATL	R213, R214, R226, R227, R348, R351, R356
		EIA0402			RC0402FR-0710KL
89	1 each	100687-0100R	PS	RES,SMT 0603,1 OHM,5%,1/16 WATT MATL	R212
		EIA0603			ERJ-3RQJ1R0V
90	1 each	100687-1501R	PS	RES,SMT 0603,150 OHM,5%,1/16 WATT MATL	R173
		EIA0603			ERJ-3GEYJ151V
91	4 each	100687-5602R	PS	RES,SMT 0603,5.6K OHM,5%,1/16 WATT MATL	R180, R181, R182, R183
		EIA0603			ERJ-3GEYJ562V

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92	10 each	100687-5103R EIA0603	PS	RES,SMT 0603,51K OHM,5%,1/16 WATT MATL	R154, R155, R156, R157, R158, R159, R160, R161, R162, R163 ERJ-3GEYJ513V
93	2 each	100642-1005R EIA0603	PS	RES,SMT 0603,1M OHM,1%,1/16 WATT MATL	R391, R392 ERJ-3EKF1004V
94	1 each	100642-1502R EIA0603	PS	RES,SMT 0603,1.5K OHM,1%,1/16 WATT MATL	R172 ERJ-3EKF1501V
95	2 each	100642-1001R EIA0603	PS	RES,SMT 0603,100 OHM,1%,1/16 WATT MATL	R107, R290 RC0603FR-07100RL
96	1 each	100642-1503R EIA0603	PS	RES,SMT 0603,15K OHM,1%,1/16 WATT MATL	R372 ERJ-3EKF1502V
97	1 each	100642-2214R EIA0603	PS	RES,SMT 0603,221K OHM,1%,1/16 WATT MATL	R373 ERJ-3EKF2213V
98	1 each	100642-3012R EIA0603	PS	RES,SMT 0603,3.01K OHM,1%,1/16 WATT MATL	R266 ERJ-3EKF3011V
99	1 each	100642-4992R EIA0603	PS	RES,SMT 0603,4.99K OHM,1%,1/16 WATT MATL	R350 ERJ-3EKF4991V
100	13 each	100642-4990R EIA0603	PS	RES,SMT 0603,49.9 OHM,1%,1/10 WATT MATL	R237, R238, R241, R242, R243, R304, R305, R306, R307, R308, R309, R310, R311 ERJ-3EKF49R9V
101	7 each	102598-0002R EIA1206	PS	RES,SMT 1206,.02 OHM,2%,1/2 WATT MATL	R100, R118, R119, R55, R57, R63, R64 RL1632T-R020-G
102	7 each	100830-0025R EIA2512	PS	RES,SMT 2512,.025 OHM,1%,1W MATL	R115, R116, R312, R313, R316, R318, R323 WSL2512R0250FEA
103	2 each	101184-0006R SMTDIPSW6A	PS	SWITCH,DIP,SMT,HALF-PITCH,6 POS. MATL	SW2, SW5 TDA06H0SB1R
104	1 each	100601-0001R DPDTSW	PS	SWITCH,PWB,DPDT,3 AMP,RIGHT ANGLE MATL	SW6 7201MD9AQE

Parts List

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511140-0001M

Rev C

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Item	Qty Unit	Part Number	Type Rev	Title Detail	Reference
PCB Package					Mfr P/N
105	1 each	100584-0004R	PS	SWITCH,DIP,SMT,4 POS MATL	SW3 219-4LPSTRP
		SMTDIPSW8			
106	1 each	101215-0001R	PS	SWITCH,SMT,PUSHBUTTON,MOMENTARY,6mm MATL	SW4 EVQ9P105M
		101215			
107	1 each	102181-0002R	PS	SWITCH,SMT,SLIDE,2 POSITION,GULL WING MATL	SW1 CAS-D20TB
		CASD20TB			
108	1 each	101238-0001R	PS	CONN,SMT,JACK,RIGHT ANGLE,POWER,2.5mm MATL	J6 RASM712TRP15X
		RASM712			
109	1 each	101678-0001R	PS	CONN,RECEPTACLE,4 POS,RIGHT MATL	J3 292303-1
		USBTYPEA			
110	1 each	102836-0001R	PS	CONN,SMT,RECEPTACLE,5 POS,RIGHT MATL	J2 ZX62-AB-5PA
111	1 each	101881-0020R	PS	CONN,SMT,RECEPTACLE,20x2,.8mm,HI-SPEED MATL	P12 QSE-020-01-L-D-A-K-TR
112	2 each	101881-0040R	PS	CONN,SMT,RECEPTACLE,40x2,.8mm,HI-SPEED MATL	P11, P13 QSE-040-01-L-D-A-K
		QSE-040-01			
113	2 each	102166-0001R	PS	CONN,JACK,RJ45,INTEGRATED MAGNETICS MATL	P10, P9 HFJ11-2450E-L21RL
		HF11-2450E			
114	4 each	101012-0001R	PS	CONN,SMT,JACK,STEREO,4 POS.,3.6mm MATL	P3, P4, P5, P6 STX-3500-4NTR
		ST-3500			
115	1 each	102710-0001R	PS	CONN,SMT,SD/MMC/RS-MMC MATL	P2 MHC-W21-601-LF
		MHC-W21-601			
116	1 each	100558-0009R	PS	CONN,DB9,MALE,RIGHT ANGLE,.318 MATL	P1 2100-009P
		DB9MR-1225X475			

Parts List

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Item	Qty Unit	Part Number	Type Rev	Title Detail	Reference
		PCB Package			Mfr P/N
117	46 each	100115-0001R	PL	HEADER,1 X 1,VERTICAL,PIN SUBA	TP1, TP10, TP11, TP12, TP13, TP14, TP15, TP16, TP17, TP18, TP19, TP2, TP20, TP21, TP22, TP23, TP24, TP25, TP26, TP27, TP28, TP29, TP30, TP31, TP32, TP34, TP35, TP36, TP37, TP38, TP39, TP4, TP40, TP41, TP42, TP43, TP44, TP45, TP46, TP47, TP48, TP5, TP6, TP7, TP8, TP9
CON1					
118	1 each	100115-0002R	PL	HEADER,2 X 1,VERTICAL,PIN SUBA	J1
CON2					
119	1 each	100116-0007R	PL	HEADER,7 X 2,VERTICAL,PIN SUBA	J4
CON7X2					
120	1 each	100116-0010R	PL	HEADER,10 X 2,VERTICAL,PIN SUBA	J5
CON10X2					
121	14 each	NO-POP	PS	NP	P14, P15, P8, PTP1, PTP10, PTP3, PTP4, PTP5, PTP6, PTP7, PTP8, PTP9, TP33, Y3
NO-POP					
122	2 each	C0603-NOPOP	PS	NP	C199, C200
EIA0603					

Parts List

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Rev C

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Item	Qty Unit	Part Number	Type Rev	Title Detail	Reference
		PCB Package			Mfr P/N
123	91 each	R0402-NOPOP	PS	NP	R102, R103, R105, R106, R109, R117, R13, R138, R139, R140, R143, R164, R165, R166, R178, R198, R199, R2, R200, R201, R203, R204, R205, R216, R228, R244, R245, R246, R247, R251, R252, R255, R256, R257, R258, R261, R262, R265, R267, R270, R272, R274, R276, R277, R278, R279, R28, R280, R281, R282, R284, R285, R287, R288, R294, R295, R296, R297, R298, R299, R300, R301, R314, R320, R321, R322, R324, R33, R330, R334, R336, R337, R339, R34, R340, R342, R359, R36, R360, R361, R362, R364, R365, R38, R54, R58, R59, R68, R71, R74, R85
EIA0402					
124	1 each	R0603-NOPOP	PS	NP	R170
EIA0603					
125	1 each	R2512-NOPOP	PS	NP	R366
EIA2512					
126	3 each	C0402-NOPOP	PS	NP	C144, C26, C267
EIA0402					