



Production Release

**BOM - SUB-ASSEMBLY 6XX-40021R**  
**Revision 0A 29823**  
**[ DSP-DK-2S60/C3 ROHS BOARD ASSY ]**

**BOM**

**Effective From:** 07/27/2006 12:00:00 AM PDT **To:**

Level	Item Number	Item Description	Item Rev	Qty	Find Num	Ref Des	Notes	NoStuff	Parts
		Mfr. Name	Mfr. Part Number	Mfr. Part Description	Mfr. Part Lifecycle Phase	Preferred Status	Reference Notes	Mfr. Address	Mf
.1	P23-09901R	TEST HEADER	00 MCO-00232	23	1	5V1, 5V2, 1_2V1, 1_2V2, 3_3V1, 3_3V2, GND1- GND12, TM1, TM2, TP1, TP3, VUNREG1			EA
		Molex	22-28-4100	Test Header	Active	Preferred		2222 Wellington Court	Lis
						C1, C2, C5-C7, C22, C23, C26-C28, C48, C55, C60, C86, C88, C90,			

C91, C94,  
C95,  
C101-  
C103,  
C132,  
C134,  
C136,  
C138,  
C140,  
C142,  
C144,  
C168-  
C187,  
C195,  
C197,  
C200,  
C201,  
C205,  
C206,  
C211-  
C216,  
C273,  
C287-  
C289,  
C313,  
C314,  
C317,  
C318,  
C320,  
C337-  
C358,  
C368-  
C373,  
C384-  
C387,  
C390,  
C391,  
C397,  
C401,  
C403,  
C405,  
C409,  
C412,  
C414,  
C416,  
C418,

.1 P03-08620R CAP - 0.001UF 0603 50V X7R 00 MCO-00232 118 2

EA



.1	P03-08618R	CAP - 0.1UF 0603 16V X7R	00 MCO-00290	155	3	C194, C196, C202- C204, C207- C209, C217, C218, C223- C225, C237, C245, C257, C269, C272, C300- C302, C305- C308, C311, C312, C315, C316, C319, C321- C336, C359- C367, C374- C383, C388, C389, C393, C394, C406, C407	EA	
	Panasonic		ECJ-1VB1C104K	CAP - CERAMIC, 0.1UF, 16V, X7R, 10% 0603	Active	Preferred	One Panasonic Way	Se
.1	P03-15041R	CAP - 10UF 16V TE TANT	00 28171	13	4	C13, C14, C34, C35, C49, C51, C56, C65,	EA	

		Kemet Corporation	T491B106M016AT	CAP - 10uF 16V TE Tant	Active	Preferred	<b>C66, C78, C279, C303, C392</b>	P.O. Box 5928	Gr
.1	P03-10464R	<b>CAP - 10PF NPO 50V SMD 0603</b>	<b>00 MCO-00232</b>	<b>3</b>	<b>5</b>	<b>C20, C41, C106</b>			<b>EA</b>
		Yageo America/Phycomp	0603CG100J9B200	CAP - 10pF NPO 50V SMD 0603	Active	Preferred		15530 Wood- Red Road STE B100	Wc
.1	P03-10465R	<b>CAP - 0.47UF X5R 10V SMD 0603</b>	<b>00 MCO-00232</b>	<b>4</b>	<b>6</b>	<b>C45, C46, C52, C53</b>			<b>EA</b>
		Kemet Corporation	C0603C474K8PACTU	CAP - 0.47uF X5R 10V SMD 0603	Active	Preferred		P.O. Box 5928	Gr
.1	P03-15051R	<b>CAP - 220UF TANT 16V 10% SMD CAN</b>	<b>00 MCO-00303</b>	<b>2</b>	<b>7</b>	<b>C57, C58</b>			<b>EA</b>
		Panasonic	EEE-FK1C221P	CAP ELECT 220UF 16V 20% FK SMD	Active	Preferred		One Panasonic Way	Se
		Panasonic	EEE-FK1C221XP	CAP-220UF TANT 16V 20% SMD	Active	Alternate		One Panasonic Way	Se
.1	P03-08619R	<b>CAP - 1UF 0603 10V Y5V</b>	<b>00 MCO-00232</b>	<b>15</b>	<b>8</b>	<b>C64, C67, C74, C77, C89, C110, C114, C118, C122, C126,</b>			<b>EA</b>

		Panasonic	ECJ-1VF1A105Z	CAP - 1uF 0603 10V Y5V	Active	Preferred	<b>C130, C292- C295</b>	One Panasonic Way	Se
.1	<b>P02-14007R</b>	<b>RES - 0 OHM, 5% 0603 1/10W</b>	<b>00 27784</b>	<b>9</b>	<b>9</b>	<b>C69, C80, R3, R13, R89-R93</b>			<b>EA</b>
		Panasonic	ERJ-3GEY0R00V	RES - 0 OHM, 5% 0603 1/10W	Active	Preferred		One Panasonic Way	Se
.1	<b>P03-08621R</b>	<b>CAP - 0.01UF 0603 50V X7R</b>	<b>00 MCO-00232</b>	<b>15</b>	<b>10</b>	<b>C85, C107, C111, C115, C119, C123, C127, C275, C284- C286, C290, C291, C304, C310</b>			<b>EA</b>
		Panasonic	ECJ-1VB1H103K	CAP - 0.01uF 0603 50V X7R	Active	Preferred		One Panasonic Way	Se
.1	<b>P03-08624R</b>	<b>CAP - 33PF 0603 50V NPO</b>	<b>00 MCO-00232</b>	<b>2</b>	<b>11</b>	<b>C99, C100</b>			<b>EA</b>
		Panasonic	ECJ-1VC1H330J	CAP - 33pF 0603 50V NPO	Active	Preferred		One Panasonic Way	Se
						<b>C109,</b>			

.1	P03-08626R	CAP - 2.2UF 0603 10V	00 MCO-00232	7	12	C113, C117, C121, C125, C129, C309	EA
	Panasonic		ECJ-1VF1A225Z	CAP - 2.2uF 0603 10V	Active	Preferred	One Panasonic Way Se
.1	P03-15054R	CAP - 10UF TANT 10% 35V LOW ESR 7343-31	00 MCO-00391	5	13	C165, C192, C193, C210, C278	EA
	EPCOS		B45197A6106K409	CAP - 10uF Tant 10% 35V Low ESR 7343-31	Active	Preferred	1040 East Meadow Circle Pa
	Nemco Electronics Corporation		LSR10/35D125	CAP - 10UF TANT 10% 35V LOW ESR 7343	Active	Alternate	675 Mariners Island Blvd. Sa
.1	P03-15042R	CAP - 68UF 25V 7343 10%	00 MCO-00358	4	14	C235, C247, C259, C277	EA
	Kemet Corporation		T495X686K025ATE200	CAP - 68uF 25V 7343 10%	Active	Preferred	P.O. Box 5928 Gr
.1	P03-10468R	CAP - 0.22UF 10V CERAMIC CAPACITOR 0603	00 MCO-00316	3	15	C236, C248, C260	EA
	Panasonic		ECJ-1VB1A224K	CAP - 0.22uf 10V ceramic capacitor 0603	Active	Preferred	One Panasonic Way Se

.1	P03-10469R	CAP - 100UF 10V LOESR 10%	00 MCO-00232	12	16	C238-C241, C250-C253, C262-C265	EA
	AVX Corp		TPSD107K010R0065	CAP - 100uF 10V LOESR 10%	Active	Preferred	2925 Bayview Drive Fre
.1	P03-10823R	CAP - 3300PF 0603 50V X7R	00 MCO-00319	3	17	C242, C254, C266	EA
	Panasonic		ECJ-1VB1H332K	CAP - 3300PF 0603 50V X7R 10%	Active	Preferred	One Panasonic Way Se
.1	P03-08518R	CAP - 4.7UF Y5V 10V SMD 0805	00 MCO-00232	3	18	C244, C256, C268	EA
	Panasonic		ECJ-2YF1A475Z	CAP - 4.7uF Y5V 10V SMD 0805	Active	Preferred	One Panasonic Way Se
.1	P03-10470R	CAP - 470PF NPO 50V SMD 0603	00 MCO-00232	3	19	C246, C258, C270	EA
	Panasonic		ECJ-1VC1H471J	CAP - 470pF NPO 50V SMD 0603	Active	Preferred	One Panasonic Way Se
.1	P03-10471R	CAP - 100UF 25V FC TANT	00 MCO-00232	5	20	C271, C274, C281-C283	EA
	Panasonic		EEU-FC1E101S	CAP - 100uF 25V FC Tant	Active	Preferred	One Panasonic Way Se



.1	<b>P03-15053R</b>	<b>CAP - 15UF 16V FC TANT</b>	<b>00 MCO-00263</b>	<b>1</b>	<b>21</b>	<b>C280</b>		<b>EA</b>
	AVX Corp		TAJB156K016R	CAP - 15UF 16V 10% FC TANT	Active	Preferred	2925 Bayview Drive	Fre
						<b>C395, C396, C400, C402, C404, C408, C411, C413, C415, C417, C419, C422, C424, C427, C429</b>		
.1	<b>P03-10473R</b>	<b>CAP - 0.1UF 0603 25V X7R</b>	<b>00 MCO-00232</b>	<b>15</b>	<b>22</b>			<b>EA</b>
	Kemet Corporation		C0603C104J3RACTU	CAP - 0.1uF 0603 25V X7R	Active	Preferred	P.O. Box 5928	Gr
.1	<b>P23-08653R</b>	<b>CF_HEADER</b>	<b>00 MCO-00232</b>	<b>1</b>	<b>23</b>	<b>CON1</b>		<b>EA</b>
	Molex		53856-5070	CF_Header	Active	Preferred	2222 Wellington Court	Lis
.1	<b>P09-21012R</b>	<b>LED - BLUE C150 (1206)</b>	<b>00 MCO-00320</b>	<b>8</b>	<b>24</b>	<b>D1-D8</b>		<b>EA</b>
	Lite-On		LTST-C150TBKT	LED - Blue C150 (1206)	Active	Preferred	720 S. Hillview Drive	Mil
.1	<b>P21-34001R</b>	<b>BRIDGE RECTIFIER 10A 50V</b>	<b>00 28171</b>	<b>1</b>	<b>25</b>	<b>D9</b>		<b>EA</b>
				Bridge Rectifier				

		Micro Commercial Components	MB1005MSP	10A 50V	Active	Preferred		
.1	P08-20026R	<b>DIODE - SCHOTTKY CMDSH2-3 200MA 30V SOD-323</b>	<b>00 MCO-00337</b>	<b>3</b>	<b>26</b>	<b>D10, D12, D14</b>		<b>EA</b>
		Central Semiconductor	CMDSH2-3 Lead Free	DIODE - Schottky Rectifier Diode 200mA	Active	Preferred	145 Adams Ave.	Ha
.1	P08-20019R	<b>DIODE - SCHOTTKY, MBRS340, SMC403, 40V, 3A</b>	<b>00 MCO-00387</b>	<b>3</b>	<b>27</b>	<b>D11, D13, D15</b>		<b>EA</b>
		International Rectifier	MBRS340TRPbF	DIODE - SCHOTTKY 40V 3A SMC	Active	Alternate	233 Kansas St.	EI
		On Semiconductor	MBRS340T3G	DIODE - Schottky, MBRS340, SMC403, 40V, 3A	Active	Preferred	5005 East McDowell Road	Ph
.1	P08-20010R	<b>SCHOTTKY RECTIFIER DIODE</b>	<b>00 28171</b>	<b>1</b>	<b>28</b>	<b>D16</b>		<b>EA</b>
		International Rectifier	30BQ015PbF	Schottky Rectifier Diode	Active	Preferred	233 Kansas St.	EI
.1	P08-20011R	<b>DIODE 1A SM 1N4001</b>	<b>00 28171</b>	<b>6</b>	<b>29</b>	<b>D17-D21, D26</b>		<b>EA</b>
		Diodes Inc.	S1A-F	Diode 1A SM 1N4001	Active	Preferred	3050 E. Hillcrest Drive	We Vil
.1	P09-21011R	<b>LED - GREEN C150 (1206)</b>	<b>00 MCO-00320</b>	<b>5</b>	<b>30</b>	<b>D22, D23, LED1, LED3, LED7</b>		<b>EA</b>

		Lite-On	LTST-C150GKT	LED Green C150 (1206)	Active	Preferred	720 S. Hillview Drive	Mil
.1	P23-08661R	<b>SMA COAXIAL CONN. RECEPTACLE</b>	<b>00 MCO-00232</b>	<b>7</b>	<b>31</b>	<b>J1, J2, J10-J12, J15, J17</b>		<b>EA</b>
		Amphenol Interconnect Products Corporation	901-144-8RFX	SMA Coaxial Conn. Receptacle	Active	Preferred	Industrial, Automotive, and Broadband Sales Office	
.1	P23-10478R	<b>CONN - 2X3 .100" CENTER HEADER</b>	<b>00 MCO-00283</b>	<b>2</b>	<b>32</b>	<b>J3, J4</b>		<b>EA</b>
		3M/ESD	929665-09-36-I	2x36 .100" Center Header (Cut to desired length)	Active	Preferred	3M Corporate Headquarters 3M Center	St.
.1	P23-10479R	<b>TSM 0.100" 20X2 SURFACE MOUNT HEADER</b>	<b>00 MCO-00232</b>	<b>2</b>	<b>33</b>	<b>J5, J6</b>		<b>EA</b>
		Samtec	TSM-120-01-S-DV-A	TSM 0.100" 20X2 Surface Mount Header	Active	Preferred	985 University Avenue Suite 38a	Lo:
.1	P23-08568R	<b>AUDIO 3.5MM STEREO JACK</b>	<b>00 MCO-00241</b>	<b>3</b>	<b>34</b>	<b>J7-J9</b>		<b>EA</b>
		CUI, Inc.	SJ-3515N	AUDIO 3.5MM STEREO JACK	Active	Preferred	9615 SW Allen Blvd, Suite 103	Be
.1	P23-10480R	<b>TSM 0.100" 5X2 THRU SHROUDED HEADER</b>	<b>00 MCO-00232</b>	<b>2</b>	<b>35</b>	<b>J13, J21</b>		<b>EA</b>
		Samtec	TST-105-01-T-D	TSM 0.100" 5X2 Thru Shrouded Header	Active	Preferred	985 University Avenue Suite 38a	Lo:
		<b>2X4 .100" CENTER HEADER</b>						

<b>.1</b>	<b>P23-10482R</b>	<b>VERT SMD</b>	<b>00 MCO-00232</b>	<b>2</b>	<b>36</b>	<b>J18, J19</b>			<b>EA</b>
		Samtec	TSM-104-01-T-DV-TR	2x4 .100" Center Header Vert SMD	Active	Preferred	985 University Avenue Suite 38a	Lo:	
<b>.1</b>	<b>P23-08655R</b>	<b>38PIN MICTOR HEADER</b>	<b>00 MCO-00283</b>	<b>1</b>	<b>37</b>	<b>J20</b>			<b>EA</b>
		AMP/Tyco (Tyco Electronics Corporation)	2-767004-2	38Pin Mictor Header	Active	Preferred	P.O. Box 3608	Ha	
<b>.1</b>	<b>P23-35064R</b>	<b>DC JACK 2.5MM</b>	<b>00 28071</b>	<b>1</b>	<b>38</b>	<b>J22</b>			<b>EA</b>
		CUI, Inc.	PJ-202B	DC Jack 2.5mm	Active	Preferred	9615 SW Allen Blvd, Suite 103	Be	
<b>.1</b>	<b>P23-08660R</b>	<b>2X20 .100 CENTER HEADER</b>	<b>00 MCO-00263</b>	<b>2</b>	<b>39</b>	<b>J23, J27</b>			<b>EA</b>
		3M/ESD	929665-09-20-1	CONN - 2x20 .100" Center Header	Active	Preferred	3M Corporate Headquarters 3M Center	St.	
		3M/ESD	929665-09-36-1	2x36 .100" Center Header (Cut to desired length)	Active	Alternate	3M Corporate Headquarters 3M Center	St.	
<b>.1</b>	<b>P23-08658R</b>	<b>2X7 .100 CENTER HEADER</b>	<b>00 MCO-00263</b>	<b>2</b>	<b>40</b>	<b>J24, J26</b>			<b>EA</b>
		3M/ESD	929665-09-07-1	CONN - 2x7 .100" Center Header	Active	Preferred	3M Corporate Headquarters 3M Center	St.	
		3M/ESD	929665-09-36-1	2x36 .100" Center Header (Cut to desired length)	Active	Alternate	3M Corporate Headquarters 3M Center	St.	
<b>.1</b>	<b>P23-09426R</b>	<b>2X10 .100 CENTER HEADER</b>	<b>00 MCO-00289</b>	<b>2</b>	<b>41</b>	<b>J25, J28</b>			<b>EA</b>

		3M/ESD	929665-09-10-I	CONN - 2x10 .100" Center Header	Active	Preferred	3M Corporate Headquarters 3M Center	St.
		3M/ESD	929665-09-36-I	2x36 .100" Center Header (Cut to desired length)	Active	Alternate	3M Corporate Headquarters 3M Center	St.
		Molex	010-89-7202	2x10 .100" Center Header	Active	Alternate	2222 Wellington Court	Lis
		Samtec	TSW-110-07-G-D	CONN 0.1" 20pin Header	Active	Alternate	985 University Avenue Suite 38a	Lo:
<b>.1</b>	<b>P23-35071R</b>	<b>CONN - DB9 FEMALE</b>	<b>00 MCO-00271</b>	<b>1</b>	<b>42</b>	<b>J29</b>		<b>EA</b>
		AMP/Tyco (Tyco Electronics Corporation)	5745781-4	CONN - DB9 FEMALE	Active	Preferred	P.O. Box 3608	Ha
<b>.1</b>	<b>P23-10484R</b>	<b>TFM 1.27MM 40X2 HEADER</b>	<b>00 MCO-00232</b>	<b>2</b>	<b>43</b>	<b>J31, J33</b>		<b>EA</b>
		Samtec	TFM-140-32-S-D-LC	TFM 1.27mm 40x2 Header	Active	Preferred	985 University Avenue Suite 38a	Lo:
<b>.1</b>	<b>P23-35088R</b>	<b>CONN - HIGH DENSITY, DB15, D-SUB 15 RIGHT ANGLE</b>	<b>00 MCO-00393</b>	<b>1</b>	<b>44</b>	<b>J35</b>		<b>EA</b>
		Adam Tech	HDL15SLB	CONN - High Density D-SUB 15 Socket Right Angle	Active	Preferred	909 Rahway Avenue	Un
		Kycon, Inc.	K66X-E15S-N	DB15 FEMALE VGA RIGHT ANGLE	Active	Alternate	1810 Little Orchard St.	Sa

.1	<b>P23-10486R</b>	<b>1X3 .100"CENTER HEADER</b>	<b>00 MCO-00291</b>	<b>1</b>	<b>45</b>	<b>J36</b>			<b>EA</b>
		3M/ESD	929665-09-36-I	2x36 .100" Center Header (Cut to desired length)	Active	Alternate		3M Corporate Headquarters 3M Center	St.
		Samtec	TSW-103-07-G-S	CONN 0.1" 3PIN HEADER	Active	Preferred		985 University Avenue Suite 38a	Lo:
.1	<b>P23-10481R</b>	<b>2X1 .100" CENTER HEADER</b>	<b>00 MCO-00316</b>	<b>3</b>	<b>46</b>	<b>J37-J39</b>			<b>EA</b>
		3M/ESD	929665-09-36-I	2x36 .100" Center Header (Cut to desired length)	Active	Preferred		3M Corporate Headquarters 3M Center	St.
		Samtec	TSW-102-07-G-S	CONN 0.1" 2 PIN HEADER	Active	Alternate		985 University Avenue Suite 38a	Lo:
.1	<b>P04-16021R</b>	<b>IND - FERRITE BEAD 0805 33 OHM</b>	<b>00 28265</b>	<b>4</b>	<b>47</b>	<b>L1, L3, L13, L14</b>			<b>EA</b>
		Cal-Chip Electronics Inc.	FB201209T-330Y-S-LF	IND - FERRITE BEAD 0805 33 Ohm	Active	Preferred		48521 Warm Springs Blvd. Suite 315	Fre
.1	<b>P04-10488R</b>	<b>IND - FERRITE BEAD 220OHM 2000MA 0805</b>	<b>00 MCO-00232</b>	<b>6</b>	<b>48</b>	<b>L5, L6, L8-L11</b>			<b>EA</b>
		Murata	BLM21PG221SN1D	IND - Ferrite Bead 220ohm 2000mA 0805	Active	Preferred		2200 Lake Park Drive	Sn
.1	<b>P04-16000R</b>	<b>FERRITE BEAD 800MA 120 OHM</b>	<b>00 27784</b>	<b>7</b>	<b>49</b>	<b>L7, L16-L21</b>			<b>EA</b>
				IND - FERRITE				1200 E. 36th	

		Steward	LI0805H121R-10	BEAD 800MA 120OHM	Active	Preferred	Street P.O. Box 510	Ch
<b>.1</b>	<b>P05-08629R</b>	<b>IND - 47NH 300MA 0603</b>	<b>00 MCO-00232</b>	<b>2</b>	<b>50</b>	<b>L12, L15</b>		<b>EA</b>
		Panasonic	ELJ-RE47NJF2	IND - 47nH 300mA 0603	Active	Preferred	One Panasonic Way	Se
<b>.1</b>	<b>P04-16007R</b>	<b>IND - 2.8UH 20% 100KHZ</b>	<b>00 28171</b>	<b>3</b>	<b>51</b>	<b>L22-L24</b>		<b>EA</b>
		Sumida	CEP125NP-2R8	IND - 2.8uH 20% 100Khz	Active	Preferred		
<b>.1</b>	<b>P04-16010R</b>	<b>IND - 22UH 2.6A SM</b>	<b>00 28171</b>	<b>1</b>	<b>52</b>	<b>L25</b>		<b>EA</b>
		Coilcraft	DO3316P-223ML	IND - 22uH 2.6A SM	Active	Preferred	1102 Silver Lake Road	Ca
<b>.1</b>	<b>P04-16008R</b>	<b>IND - 10UH 1.10A 0.15OHM DSR CDRH62B</b>	<b>00 28171</b>	<b>1</b>	<b>53</b>	<b>L27</b>		<b>EA</b>
		Sumida	CDRH62BNP-100MC	IND - 10uH 1.10A 0.15ohm DSR CDRH62B	Active	Preferred		
<b>.1</b>	<b>P09-21010R</b>	<b>LED - YELLOW C150 (1206)</b>	<b>00 MCO-00340</b>	<b>1</b>	<b>54</b>	<b>LED2</b>		<b>EA</b>
		Lite-On	LTST-C150YKT	LED Yellow C150 (1206)	Active	Preferred	720 S. Hillview Drive	Mil
<b>.1</b>	<b>P08-20005R</b>	<b>LED RED SMD 1206 VERT</b>	<b>00 27784</b>	<b>3</b>	<b>55</b>	<b>LED4- LED6</b>		<b>EA</b>
		Lite-On	LTST-C150KRKT	LED RED SMD 1206 VERT	Active	Preferred	720 S. Hillview Drive	Mil

.1	P18-31001R	MOSFET N CHANNEL FAST SWITCHING	00 28171	6	56	Q1-Q6		EA
		Fairchild Semiconductor	FDS6680A_NL	MOSFET N Channel Fast Switching	Active	Preferred	Bay Area Sales	SF
.1	P18-31002R	IC, MOSFET, N-CHANNEL, 20V	00 MCO-00339	1	57	Q7		EA
		Fairchild Semiconductor	FDV305N_NL	MOSFET Power 20V 0.9A	Active	Preferred	Bay Area Sales	SF
.1	P02-08600R	RES - 49.9 OHM 0603 1/16W 1%	00 MCO-00232	43	58	R1, R2, R4, R6, R8, R11, R12, R14, R16, R18, R39, R41, R42, R59, R60, R64, R65, R77, R78, R199-R222		EA
		Panasonic	ERJ-3EKF49R9V	RES - 49.9 ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-08605R	RES - 33.2 OHM 0603 1/16W	00 MCO-00232	16	59	R5, R9, R15, R19, R102, R103,		EA



		<b>1%</b>					<b>R121- R128, R193, R194</b>		
		Panasonic	ERJ-3EKF33R2V	RES - 33.2 ohm 0603 1/16W 1%	Active	Preferred		One Panasonic Way	Se
<b>.1</b>	<b>P02-10463R</b>	<b>RES - 95.3 OHM 0603 1/10W 1%</b>	<b>00 28171</b>	<b>12</b>	<b>60</b>	<b>R21-R24, R67-R70, R165, R166, R177, R178</b>			<b>EA</b>
		Yageo America/Phycomp	9C06031A95R3FKPFT	RES - 95.3 ohm 0603 1/10W 1%	Active	Preferred		15530 Wood- Red Road STE B100	Wc
<b>.1</b>	<b>P02-10464R</b>	<b>RES - 143 OHM 0603 1/10W 1%</b>	<b>00 28171</b>	<b>12</b>	<b>61</b>	<b>R25-R28, R71-R74, R167, R168, R179, R180</b>			<b>EA</b>
		Yageo America/Phycomp	9C06031A1430FKPFT	RES - 143 ohm 0603 1/10W 1%	Active	Preferred		15530 Wood- Red Road STE B100	Wc
<b>.1</b>	<b>P02-10495R</b>	<b>RES - 4.7K OHM 0603 1/10W 5%</b>	<b>00 MCO-00335</b>	<b>4</b>	<b>62</b>	<b>R29-R32</b>			<b>EA</b>
		Panasonic	ERJ-3GEYJ472V	RES,4.70K OHMS, 1.0%, 1/10W, 0603	Active	Preferred		One Panasonic Way	Se
<b>.1</b>	<b>P02-08486R</b>	<b>RES - 100 OHM 0603 1/16W 1%</b>	<b>00 MCO-00232</b>	<b>2</b>	<b>63</b>	<b>R33, R34</b>			<b>EA</b>
		Panasonic	ERJ-3EKF1000V	RES - 100 ohm	Active	Preferred		One Panasonic	Se

				0603 1/16W 1%			Way	
.1	P02-08606R	RES - 47.5K OHM 0603 1/16W 1%	00 MCO-00232	4	64	R35-R38		EA
		Panasonic	ERJ-3EKF4752V	RES - 47.5K ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-10465R	RES - 93.1 OHM 0603 1/10W 1%	00 28171	1	65	R43		EA
		Yageo America/Phycomp	9C06031A93R1FKPFT	RES - 93.1 ohm 0603 1/10W 1%	Active	Preferred	15530 Wood-Red Road STE B100	Wc
.1	P02-10466R	RES - 140 OHM 0603 1/10W 1%	00 28171	1	66	R44		EA
		Yageo America/Phycomp	9C06031A1400FKPFT	RES - 140 ohm 0603 1/10W 1%	Active	Preferred	15530 Wood-Red Road STE B100	Wc
.1	P02-08597R	RES - 1K 0603 1/16W 1%	00 MCO-00232	8	67	R45, R47, R144, R147, R154, R156, R171, R173		EA
		Panasonic	ERJ-3EKF1001V	RES - 1K 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
						R46, R82, R83, R95, R97, R139,		

.1	P02-08599R	RES - 10K 0603 1/16W 1%	00 MCO-00232	13	68	R145, R162- R164, R176, R223, R224	EA
	Panasonic		ERJ-3EKF1002V	RES - 10K 0603 1/16W 1%	Active	Preferred	One Panasonic Way Se
.1	P02-08598R	RES - 5.6K 0603 1/16W 5%	00 MCO-00232	17	69	R48, R49, R86-R88, R98, R111, R117, R157, R158, R161, R174, R175, R184, R189, R226, R227	EA
	Panasonic		ERJ-3GEYJ562V	RES - 5.6K 0603 1/16W 5%	Active	Preferred	One Panasonic Way Se
.1	P02-08607R	RES - 200 OHM 0603 1/16W 1%	00 MCO-00232	9	70	R50-R56, R185, R186	EA
	Panasonic		ERJ-3EKF2000V	RES - 200 ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way Se
.1	P02-10498R	RES - 2K OHM 0603 1/16W 1%	00 MCO-00232	4	71	R58, R63, R140, R146	EA

		Panasonic	ERJ-3EKF2001V	RES - 2K ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-08603R	RES - 24.9 OHM 0603 1/16W 1%	00 MCO-00232	4	72	R75, R76, R79, R80		EA
		Panasonic	ERJ-3EKF24R9V	RES - 24.9 ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-08604R	RES - 11K OHM 0805 1/10W 1%	00 MCO-00232	1	73	R81		EA
		Panasonic	ERJ-6ENF1102V	RES - 11K ohm 0805 1/10W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-08596R	RES - 330OHM 0603 1/16W 5%	00 MCO-00232	8	74	R84, R85, R96, R110, R114, R119, R190, R228		EA
		Panasonic	ERJ-3GEYJ331V	RES - 330ohm 0603 1/16W 5%	Active	Preferred	One Panasonic Way	Se
.1	P02-10499R	RES - 90.9 OHM 0603 1/16W 1%	00 MCO-00232	6	75	R99, R101, R105, R107, R115, R118		EA
		Panasonic	ERJ-3EKF90R9V	RES - 90.9 ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se

.1	P02-10467R	RES - 137 OHM 0603 1/10W 1%	00 28171	6	76	R100, R104, R106, R108, R116, R120		EA
		Yageo America/Phycomp	9C06031A1370FKPFT	RES - 137 ohm 0603 1/10W 1%	Active	Preferred	15530 Wood- Red Road STE B100	Wc
.1	P02-10468R	RES - 1.4M OHM 0805 1/8W 1%	00 28171	3	77	R129, R135, R141		EA
		Yageo America/Phycomp	9C08052A1404FKPFT	RES - 1.4M ohm 0805 1/8W 1%	Active	Preferred	15530 Wood- Red Road STE B100	Wc
.1	P02-10502R	RES - 4.7 OHM 0603 1/16W 1%	00 MCO-00232	3	78	R130, R136, R142		EA
		Panasonic	ERJ-3RQF4R7V	RES - 4.7 ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-10503R	RES - 100K OHM 0603 1/16W 1%	00 MCO-00232	3	79	R131, R137, R143		EA
		Panasonic	ERJ-3EKF1003V	RES - 100K ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-10469R	RES - 20K OHM 0603 1/10W 1%	00 28171	3	80	R132, R133, R225		EA
		Yageo America/Phycomp	9T06031A2002FBPFT	RES - 20K ohm 0603 1/10W 1%	Active	Preferred	15530 Wood- Red Road STE	Wc

B100

.1	P02-10470R	RES - 3.74K OHM 0603 1/10W 1%	00 MCO-00294	1	81	R134		EA
		Panasonic	ERJ3EKF3741V	RES - 3.74K OHM 0603 1/10W 1%	Active	Preferred	One Panasonic Way	Se
		Yageo America/Phycomp	9T06031A3741FBPFT	RES - 3.74K ohm 0603 1/10W 1%	Active	Alternate	15530 Wood- Red Road STE B100	Wc
.1	P02-10471R	RES - 6.2K OHM 0603 1/16W 1%	00 28171	1	82	R138		EA
		Yageo America/Phycomp	9C06031A6201FKPFT	RES - 6.2K ohm 0603 1/16W 1%	Active	Preferred	15530 Wood- Red Road STE B100	Wc
.1	P02-10472R	RES - 5.62K OHM 0603 1/10W 1%	00 28171	1	83	R148		EA
		Yageo America/Phycomp	9T06031A5621FBPFT	RES - 5.62K ohm 0603 1/10W 1%	Active	Preferred	15530 Wood- Red Road STE B100	Wc
.1	P02-10473R	RES - 121 OHM 0603 1/10W 1%	00 28171	1	84	R149		EA
		Yageo America/Phycomp	9T06031A1210FBPFT	RES - 121 ohm 0603 1/10W 1%	Active	Preferred	15530 Wood- Red Road STE B100	Wc
.1	P02-08610R	RES - 100 OHM 1210 1/4W 5%	00 MCO-00232	1	85	R150		EA
		Panasonic	ERJ-14YJ101U	RES - 100 ohm 1210 1/4W 5%	Active	Preferred	One Panasonic Way	Se

.1	P02-10474R	RES - 365 OHM 0603 1/10W 1%	00 28171	1	86	R151		EA
		Yageo America/Phycomp	9T06031A3650FBPFT	RES - 365 ohm 0603 1/10W 1%	Active	Preferred	15530 Wood- Red Road STE B100	Wc
.1	P02-08601R	RES - 2.21K OHM 0603 1/16W 1%	00 MCO-00232	6	87	R152, R153, R159, R169, R170, R198		EA
		Panasonic	ERJ-3EKF2211V	RES - 2.21K ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-08745R	RES - 750K OHM 0805 1/10 5%	00 MCO-00232	1	88	R160		EA
		Panasonic	ERJ-6GEYJ754V	RES - 750K ohm 0805 1/10 5%	Active	Preferred	One Panasonic Way	Se
.1	P02-10510R	RES - 18 OHM 0603 1/16W 5%	00 MCO-00232	1	89	R191		EA
		Panasonic	ERJ-3GEYJ180V	RES - 18 ohm 0603 1/16W 5%	Active	Preferred	One Panasonic Way	Se
.1	P02-08496R	RES - 75 OHM 0603 1/16W 1%	00 MCO-00232	3	90	R195- R197		EA
		Panasonic	ERJ-3EKF75R0V	RES - 75 ohm 0603 1/16W 1%	Active	Preferred	One Panasonic Way	Se
.1	P02-10475R	RES - 2M OHM 0603 1/10W	00 28171	1	91	R229		EA

1%

		Yageo America/Phycomp	9C06031A2004FKPFT	RES - 2M ohm 0603 1/10W 1%	Active	Preferred	15530 Wood- Red Road STE Wc B100
.1	P23-08656R	CON - RJ45 INTEGRATED CON W/LEDS	00 MCO-00368	1	92	RJ1	EA
		Bel Stewart Connector	SI-60062-F	CON - RJ45 INTEGRATED CON W/LEDS	Active	Preferred	17180 Bernardo Center Drive Sa
.1	P02-08613R	RESPAK - 5.6K 1/16W 5%	00 MCO-00232	5	93	RP1, RP2, RP4, RP11, RP22	EA
		Panasonic	EXB-38V562JV	RESPAK - 5.6K 1/16W 5%	Active	Preferred	One Panasonic Way Se
.1	P02-08615R	RESPAK - 1K 1/16W 5%	00 MCO-00305	2	94	RP3, RP20	EA
		Panasonic	EXB-38V102JV	RESPAK - 1K 1/16W 5%	Active	Preferred	One Panasonic Way Se
		Panasonic	EXB-V8V102JV	RESPAK - 1K 1/16W 5%	Active	Preferred	One Panasonic Way Se
.1	P02-08616R	RESPAK- 220OHM 1/16W 5%	00 MCO-00316	4	95	RP5, RP7, RP8, RP10	EA
		Panasonic	EXB-38V221JV	RESPAK - 220ohm 1/16W 5%	Active	Preferred	One Panasonic Way Se



.1	P02-08617R	RESPAK - 100 OHM 1/16W 5%	00 MCO-00232	2	96	RP6, RP9		EA
		Panasonic	EXB-38V101JV	RESPAK - 100 ohm 1/16W 5%	Active	Preferred	One Panasonic Way	Se
.1	P02-08614R	RESPAK - 33 OHM 1/16W 5%	00 MCO-00232	8	97	RP12- RP19		EA
		Panasonic	EXB-38V330JV	RESPAK - 33 ohm 1/16W 5%	Active	Preferred	One Panasonic Way	Se
.1	P02-10512R	RESPAK - 330OHM 1/16W 5%	00 MCO-00232	1	98	RP21		EA
		Panasonic	EXB-V8V331JV	RESPAK - 330ohm 1/16W 5%	Active	Preferred	One Panasonic Way	Se
.1	P23-10824R	0.100 SHORTING JUMPERS GOLD PLATED GRY	00 MCO-00232	4	99	S1-S4		EA
		3M/ESD	929957-08	0.100 SHORTING JUMPERS GOLD PLATED GRY	Active	Preferred	3M Corporate Headquarters 3M Center	St.
.1	P23-35047R	2 POS POST SHUNTS	00 28071	2	100	S5, S6		EA
		AMP/Tyco (Tyco Electronics Corporation)	382811-6	2 Pos post shunts	Active	Preferred	P.O. Box 3608	Ha
.1	P23-08662R	SWITCH - PUSH BUTTON	00 MCO-00271	7	101	SW1, SW3- SW8		EA
		Panasonic	EVQ-PAC07K	Push button switch	Active	Preferred	One Panasonic Way	Se

.1	P11-24006R	SWITCH - 8 POS SPST SWITCH	00 MCO-00321	1	102	SW2		EA
		Grayhill	76SB08T	8 Pos SPST switch	Active	Preferred	561 Hillgrove Avenue	La
.1	P11-24008R	SWITCH - SLIDE, SPDT	00 MCO-00271	1	103	SW9		EA
		E-Switch	EG1218	Switch SPDT	Active	Preferred	7153 Northland Dr. North	Bro Pa
.1	P16-29002R	TRANS - RF TRANSFORMER RATIO 2:1	00 28171	2	104	T1, T3		EA
		Mini-Circuits	ADT2-1T+	TRANS - RF Transformer Ratio 2:1	Active	Preferred	P.O. Box 7128	Bro
.1	P16-29003R	TRANS - RF TRANSFORMER RATIO 1:1	00 28171	4	105	T2, T4-T6		EA
		Mini-Circuits	ADT1-1WT+	TRANS - RF Transformer Ratio 1:1	Active	Preferred	P.O. Box 7128	Bro
.1	P01-13132R	IC - 12BIT 125MSPS A/D CONVERTER	00 28171	2	106	U1, U2		EA
		Analog Devices	AD9433BSQZ-125	IC - 12Bit 125MSPS A/D Converter	Active	Preferred	3550 North First Street	Sa
.1	P01-13133R	3V LVTTTL TO LVPECL BUFFER	00 28171	2	107	U3, U4		EA
		Micrel Semiconductor	SY10EPT28LKG	IC - 3V LVTTTL TO LVPECL BUFFER	Active	Preferred	2180 Fortune Dr.	Sa

.1	P01-13003R	IC - STEREO AUDIO CODEC 8-96KHZ	00 27183	1	108	U5		EA
		Texas Instruments, Inc.	TLV320AIC23BPW	IC - Stereo audio CODEC 8-96KHz	Active	Preferred	13532 N. Central Expressway M/S 3807	Da
.1	P01-13124R	3.3V FAST CMOS BUFFER CLOCK DRIVER	00 28171	3	109	U6-U8		EA
		Pericom Semiconductor	PI49FCT3805CQE	3.3V Fast CMOS Buffer clock Driver	Active	Preferred	3545 North 1st Street	Sa
.1	P01-13107R	IC, MAX 7000 EPM7256AETC144-7N	00 28171	1	110	U10		EA
		Altera Corporation	EPM7256AETC144-7N	IC, MAX 7000 EPM7256AETC144-7N	Active	Preferred	101 Innovation Dr.	Sa
.1	P01-13123R	TRIPLE SUPPLY MONITOR	00 28171	1	111	U11		EA
		Linear Technology	LTC1326CS8#PBF	Triple supply monitor	Active	Preferred	1360 McCarthy Blvd.	Fre
.1	P09-21009R	LED - SINGLE 7 SEGMENT DISPLAY .36 CA	00 MCO-00321	2	112	U12, U13		EA
		Lumex, Inc.	LDS-A324RI	Single 7 Segment Display .36 CA	Active	Preferred		
.1	P01-10520R	14BIT 165MSPS D/A CONVERTER	00 MCO-00263	2	113	U14, U15		EA
		Texas Instruments, Inc.	DAC904E	IC - 14BIT 165MSPS D/A	Active	Alternate	13532 N. Central	Da

							Expressway M/S 3807	
							13532 N. Central Expressway M/S 3807	Da
							2107 North First St., Suite 660	Sa
							915 Deguigne Drive, PO Box 3453	Su
							101 Innovation Dr.	Sa
							1360 McCarthy Blvd.	Fre
		Texas Instruments, Inc.	DAC904EG4	IC - DAC904E TSSOP-28PW	Active	Preferred		
.1	P01-13122R	<b>10/100 ETHERNET CHIP</b>	<b>00 28171</b>	<b>1</b>	<b>114</b>	<b>U16</b>		<b>EA</b>
		SMSC - Standard Microsystems Corporation	LAN91C111-NU	10/100 Ethernet chip	Active	Preferred		
.1	P01-13146R	<b>FLASH 128MBIT 3V UNIFORM SECTOR 100NS 256 32-KWORD SECTORS</b>	<b>00 28195</b>	<b>1</b>	<b>115</b>	<b>U17</b>		<b>EA</b>
		Spansion LLC	S29GL128M10TFIR1	FLASH 128MBIT 3V UNIFORM SECTOR 100NS 256 32-KWORD SECTORS	Active	Preferred		
.1	P01-13096R	<b>IC, STRATIX II, EP2S60F1020C3N</b>	<b>00 28171</b>	<b>1</b>	<b>116</b>	<b>U18</b>		<b>EA</b>
		Altera Corporation	EP2S60F1020C3N	IC, STRATIX II, EP2S60F1020C3N	Active	Preferred		
.1	P01-13134R	<b>REG - LTC1778 VOLTAGE STEP DOWN CONTROLLER</b>	<b>00 28171</b>	<b>3</b>	<b>117</b>	<b>U19-U21</b>		<b>EA</b>
		Linear Technology	LTC1778EGN#PBF	REG - LTC1778 Voltage Step Down Controller	Active	Preferred		
.1	P05-17019R	<b>REG - 3A LOW DROP OUT POSITIVE ADJUSTABLE REGULATOR</b>	<b>00 28171</b>	<b>1</b>	<b>118</b>	<b>U22</b>		<b>EA</b>

		Linear Technology	LT1085CM#PBF	REG - 3A Low Drop Out Positive Adjustable Regulator	Active	Preferred	1360 McCarthy Blvd.	Fre
.1	P05-17020R	<b>REG - 5A STEP-DOWN ADJUSTABLE REGULATOR</b>	<b>00 MCO-00396</b>	<b>1</b>	<b>119</b>	<b>U23</b>		<b>EA</b>
		National Semiconductor	LM2678S-ADJ-NOPB	REG - 5A Step-Down Adjustable Regulator	Active	Preferred	2900 Semiconductor Dr. P.O. Box 58090	Sa
.1	P01-13121R	<b>10BIT 2PORT BUSSWITCH</b>	<b>00 28171</b>	<b>15</b>	<b>120</b>	<b>U24-U32, U34-U38, U49</b>		<b>EA</b>
		Pericom Semiconductor	PI5C3384CQE	10bit 2port BusSwitch	Active	Preferred	3545 North 1st Street	Sa
.1	P01-13127R	<b>INTEGRATED LOAD SWITCH</b>	<b>00 28171</b>	<b>1</b>	<b>121</b>	<b>U33</b>		<b>EA</b>
		Fairchild Semiconductor	FDC6323L_NL	Integrated Load Switch	Active	Preferred	Bay Area Sales	SF
.1	P01-13126R	<b>128MBIT SDRAM</b>	<b>00 28171</b>	<b>2</b>	<b>122</b>	<b>U39, U40</b>		<b>EA</b>
		Micron	MT48LC4M32B2P-7	128Mbit SDRAM	Active	Preferred	2125 Onel Drive	Sa
.1	P01-13120R	<b>RS-232 TRANSCEIVER PERIPHERAL</b>	<b>00 28171</b>	<b>1</b>	<b>123</b>	<b>U41</b>		<b>EA</b>
		Maxim Integrated Products, Inc.	MAX3237CAI+	RS-232 Transceiver Peripheral	Active	Preferred	120 San Gabriel Dr.	Su

.1	P01-13125R	<b>SRAM - 256K X 16 HIGH SPEED STATIC RAM 3.3V 10NS</b>	<b>00 MCO-00403</b>	<b>2</b>	<b>124</b>	<b>U43, U44</b>			<b>EA</b>
		IDT	IDT71V416S10PHG	4Mbit Static RAM	Active	Preferred	6024 Silver Creek Valley Road	Sa	
		Samsung Semiconductor, Inc.	K6R4016V1D-UI10T00	SRAM - 256K x 16 High Speed static RAM 3.3V 10ns	Active	Alternate	3655 North First Street	Sa	
.1	P01-13035R	<b>IC - TRIPLE VIDEO DAC, 3X8, 180MHZ, 3.3V, 48-PIN LQFP</b>	<b>00 MCO-00348</b>	<b>1</b>	<b>125</b>	<b>U45</b>			<b>EA</b>
		Fairchild Semiconductor	FMS3818KRC_NL	IC - TRIPLE 8BIT VIDEO D/A CONVERTER	Active	Preferred	Bay Area Sales	SF	
.1	P08-20015R	<b>DIODE - SW ARRAY 350V 350MW</b>	<b>00 28171</b>	<b>2</b>	<b>126</b>	<b>U46, U47</b>			<b>EA</b>
		Diodes Inc.	MMBD3004BRM-F	DIODE - SW ARRAY 350V 350MW	Active	Preferred	3050 E. Hillcrest Drive	We Vil	
.1	P08-20001R	<b>DIODE - SWITCH 240V 350MW</b>	<b>00 28190</b>	<b>1</b>	<b>127</b>	<b>U48</b>			<b>EA</b>
		Diodes Inc.	MMBD2004S-7-F	DIODE - SWITCH 240V 350MW	Active	Preferred	3050 E. Hillcrest Drive	We Vil	
.1	P23-08663R	<b>OSC - 4 PIN, SOCKET, HALF SIZE</b>	<b>00 MCO-00304</b>	<b>1</b>	<b>128</b>	<b>XY1</b>			<b>EA</b>
		Aries Electronics, Inc.	1108800	4 Pin Oscillator Socket Half Size	Active	Preferred	P.O. Box 130, 62A Trenton Ave.	Fre	
		<b>100MHZ OSCILLATOR HALF</b>							

.1	P13-26014R	CAN	00 MCO-00344	1	129	Y1			EA
		Cardinal Components, Inc	CPPX4-A5BC 100MHz	OSC - 3.3V PROG TTL TRI ST 25PPM Half Can	Active	Preferred	Wayne Interchange Plaza II 155 Route 46 West	W	
.1	P07-19004R	25MHZ CRYSTAL	00 28171	1	130	Y2			EA
		ECS, Inc.	ECSX-250-18-4F	25MHz Crystal	Active	Preferred	1105 S. Ridgeview	Ol	
.1	P06-10217R	STRATIX II DSP BOARD MAINE	03 28936	1	131				EA
.1	P23-08751	NYLON WASHER .312 OD .140 ID	00 MCO-00205	2	132	XJ29			EA
		Olander Company Inc.	FWN-4-312-062	Nylon Washer .312 OD .140 ID	Active	Preferred	144 Commercial St.	Su	
.1	P23-08723	4 X 40 X 1/2 PAN HEAD SCREW	00 MCO-00205	2	133	XJ29			EA
		Olander Company Inc.	4C50PPMZZ	4 x 40 x 1/2 Pan Head screw	Active	Preferred	144 Commercial St.	Su	
									One

.1	P23-05648	4 X 40 X 7/16 ROUND AL STANDOFF	00 MCO-00205	4	134	M7-M10	standoff in each corner of the board	EA
		Olander Company Inc.	4C43RF4U	4 x 40 x 7/16 Round Al standoff	Active	Preferred	144 Commercial St.	Su
.1	P23-05649	4 X 40 X1/4 PAN HEAD SCREW	00 MCO-00205	4	135	M1-M3, M18	Use on each of the four standoffs in the corners	EA
		Olander Company Inc.	4C25PPMZZ	4 x 40 x1/4 Pan Head screw	Active	Preferred	144 Commercial St.	Su
.1	P12-25000	DESOLDERING BRAID	00 27063	2	136	XL28, XX1		EA
		EasyBraid Co.	Q-C-25	Desoldering Braid	Active	Preferred	11543 K-Tel Drive Minneapolis, Minnesota 55343	Mil
.1	P23-10528R	1020 HEATSINK WITH CLIP, FAN, AND THERMAL TAPE	00 MCO-00508	1	137	XU18		EA
		Intricast	CS1988V04	Heatsink - Heatsink with fan and thermal tape for FBGA1020	Active	Preferred	2160 Walsh Ave.	Sa
.1	P23-11472	ANTI-STATIC BAG ALL SIZES	00 26185	1	138			EA
.1	L02-44015	LABEL - BOARD ASSEMBLY LABEL ALL ASSEMBLYS	00 29293	1	139			EA
		LABEL - ALTERA DEVICE						



.1	L02-44023	STICKER	00 29823	1	140			EA
.1	P03-15114R	CAP - TANTALUM, 470UF, 20%, 10VDC, 7343P, 0.023 ESR	00 28640	5	141	C431-C435		EA
		AVX Corp	TPME477M010R0023			CAP, TANTALUM, 470uF, 20%, 10VDC, 7343P, 0.023 ESR	Active Preferred	2925 Bayview Drive Fre
.1	6XX-40062R	PROGRAMED COMPACT FLASH WITH DSP IMAGE	0A 29823	1	142	XCON1		EA
..2	P30-38023	SOFTWARE - DSP COMPACT FLASH PROG	00 29823	1	2			EA
..2	P01-13222R	MEM - COMPACT FLASH 64MBYTE	00 29822	1	1			EA
		SanDisk	SDCFJ-64-388			MEM - COMPACT Flash 64Mbyte	Active Preferred	

User: Kenyon Kluge

Production Release

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