

*** Single-Level Explosion By Parent Part Identifier ***

LLC	Part Identifier	Description	Effectivity	Quantity	QC	UM	LTO	BT	SCR	ECN #	Rev	PT	Alternate Part
		Mfg Name	Mfg Part	Reference						Commodity			Drawing #

AA0261-2010

ADV7619-7511 BOARD
normal build is for 100

ASSM **0.4** **A**

DNP
C51,C74,C85
R3,R9,R23,R25,R34-35,R37-38,R51-54,
R57,R59-60,R62,R79,R81,R85-87,
MH1-4

1	1000484	25MHZ OSC013 CRYSTAL FUNDAMENTAL 18PF U29	5/10/2011	1.000000	U	EA	0	N	0	2011038 OSC	1.0	B	
		DIGI-KEY (R) 535-9140-1-ND DIGI-KEY (R) 535-9140-2-ND ABRACON (R) ABM8-25.000MHZ-B2-T											
1	1000485	24MHZ OSC013 CRYSTAL FUNDAMENTAL 18PF U32	5/10/2011	1.000000	U	EA	0	N	0	2011038 OSC	1.0	B	
		DIGI-KEY (R) 535-9138-1-ND DIGI-KEY (R) 535-9138-2-ND ABRACON (R) ABM8-24.000MHZ-B2-T											
1	1000522	MT48H16M16 VFBGA54_80x90 512MB SDRAM 1.8V U26	5/10/2011	1.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		MICRON (R) MT48H16M16LFBF-6:H MICRON (R) MT48H32M16LFB4-75 IT:C											
1	1000595	24LCS22A ZZZ 2K SERIAL EEPROM U6,U11	5/10/2011	2.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		MICROCHIP (R) 24LCS22A-I/SN DIGI KEY 24LCS22A-I/SN-ND											
1	1000596	NC7SZ125M5X ZZZ SINGLE 3 STATE BUFFER	5/10/2011	4.000000	U	EA	0	N	0	2011038 ICS	1.0	B	

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		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
		U2,U12-13,U25											
		FAIRCHILD	NC7SZ125M5X										
		DIGI KEY	NC7SZ125M5XTR-ND										
1	1000599	28.6363MHZ OSCJ850P1140X470-4 CRYSTAL FUNDAMENTAL 18PF	12/13/2010	1.000000	U	EA	0	N	0	OSC	1.0	B	
		Y1											
		DIGI KEY	300-8572-1-ND										
		DIGIKEY	300-8572-2-ND										
		CITIZEN	HCM49 28.63636MABJ-UT										
1	1000600	12MHZ OSC015 OSCILLATOR 1.8V	5/10/2011	1.000000	U	EA	0	N	0	2011038 OSC	1.0	B	
		Y2											
		DIGI KEY	535-9413-2-ND										
		ABRACON (R)	ASFL3-12.000MHZ-EK-T										
1	1000680	AA0261 M25P80 U31 1000544	11/4/2011	1.000000	U	EA	0	N	0	2011077 PRG	1.2	A	
		NUMONYX	M25P80-VMN6TP										
1	30-025261-01	ADV7619KSVZ ZZZ 3Ghz HDMI RX w/HDCP Keys	5/10/2011	1.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		U17											
		ADI (R)	ADV7619KSVZ										
1	30-025524-02	ADSP-BF524BBCZ-3A BGA208 300MHZ 17MM	5/10/2011	1.000000	U	EA	0	N	0	2011038 DSP	0.2	B	
		U28											
		ADI (R)	ADSP-BF524BBCZ-3A										
1	30-025764-01	ADP1715 MSOP8 ADJ 500MA REGULATOR	5/10/2011	1.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		U40											
		ADI (R)	ADP1715ARMZ-R7										
		ANALOG DEVICES	ADP1715ARMZ-R7										
		DIGI-KEY	ADP1715ARMZ-R7CT-ND										

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1	30-025775-01	ADM13305-4 SOIC8 VOLTAGE SUPERVISOR 3.3V ADJ U27	5/10/2011	1.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		ADI (R)	ADM13305-4ARZ										
		ADI (R)	ADM13305-4ARZRL7										
1	30-025783-01	ADM1385ARSZ SSOP20 RS232 W/SHUTDOWN U36	5/10/2011	1.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		ADI (R)	ADM1385ARSZ										
		ADI (R)	ADM1385ARSZ-REEL										
		ADI (R)	ADM1385ARSZ-REEL7										
1	30-025786-01	ADP1715 MSOP8 1.8V regulator U15	5/10/2011	1.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		ADI (R)	ADP1715ARMZ-1.8-R7										
1	30-025865-01	ADP123AUJZ TSOT5 0.8V-5V 300MA REGULATOR U14,U16,U18,U21,U37-39	5/10/2011	7.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		ADI (R)	ADP123AUJZ-R7										
1	30-025888-01	ADV7511KSTZ LQFP100 HDMI TX W/KEYS U19	5/10/2011	1.000000	U	EA	0	N	0	2011038 ICS	1.0	B	
		ADI (R)	ADV7511KSTZ										
1	6000761	DB9 9PIN CON038 VERTICAL P2	12/13/2010	1.000000	U	EA	0	N	0	CON	1.0	B	
		NORCOMP (R)	191-009-213-L-571										
		NORCOMP (R)	191-009-213-L-591										
		NORCOMP (R)	191-009-213L571										
		DIGI-KEY (R)	191-009-213L571-ND										
		DIGI-KEY (R)	191-009-213L591-ND										

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1	6000803	PWR .65MM CON045 TH	12/13/2010	1.000000	U	EA	0	N	0	CON	1.0	B	
		J1											
		CUI INC (R)	045-0883R										
		DIGI-KEY (R)	CP1-023-ND										
		CUI INC (R)	PJ1-023										

1	6000828	USB_MINI-AB 5PIN CON052 USB OTG CONN	12/13/2010	1.000000	U	EA	0	N	0	CON	1.0	B	
		P1											
		MOLEX (R)	56579-0576										
		DIGI-KEY	WM17122CT-ND										
		DIGI-KEY	WM17122TR-ND										

1	6000832	MOMENTARY SWT024 DON'T USE! USE 6003675	12/13/2010	1.000000	U	EA	0	N	0	SWT	1.0	B	
		SW1											
		PANASONIC (R)	EVQ-Q2K03W										
		DIGI-KEY (R)	P12943SCT-ND										
		DIGI-KEY (R)	P12943STR-ND										

1	6000859	IDC 7x2 IDC7x2_SMTA HEADER W/ALIGNMENT	5/10/2011	1.000000	U	EA	0	N	0	2011038 CON	1.0	B	
		J7											
		SAMTEC (R)	TSM-107-01-T-DV-A										

1	6000871	IDC 3X1 IDC3X1_SMT HEADER	5/10/2011	5.000000	U	EA	0	N	0	2011038 CON	1.0	B	
		JP1-5											
		SAMTEC (R)	TSM-103-01-T-SV										

1	6000887	IDC 18X2 IDC18X2_M_SMT HEADER	5/10/2011	3.000000	U	EA	0	N	0	2011038 CON	1.0	B	
		J2-3,J8											
		SAMTEC (R)	TSM-118-01-T-DV										

1	6000908	HDMI 19P FCI_10029449-002TLF HDMI RECEPTACLE	5/10/2011	3.000000	U	EA	0	N	0	2011038 CON	1.0	B	

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		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
		J4-6											
		FCI	10029449-002LF										
		FCI	10029449-002TLF										
		DIGI KEY	609-1011-ND										
1	7000117	600 500MA 1206	5/10/2011	3.000000	U	EA	0	N	0	2011038 FER	1.0	B	
		L1-2,L10											
		LAIRD TECH	HZ1206B601R-10										
		STEWARD (R)	HZ1206B601R-10										
		DIGI-KEY (R)	HZ1206E601R-10										
1	7000232	190 5A FER002	12/13/2010	1.000000	U	EA	0	N	0	2011038 FER	1.0	B	
		F1											
		MURATA (R)	DLW5BSN191SQ2										
		MURATA (R)	DLW5BSN191SQ2L										
1	7000237	GREEN LED009	5/10/2011	9.000000	U	EA	0	N	0	2011038 LED	1.0	B	
		D2,D6-7,D9-11,D13-15											
		DIGI-KEY	160-1169-1-ND										
		DIGI-KEY	160-1169-2-ND										
		LITE-ON	LTST-C150GKT										
1	7000242	120.0K 1/10W 1% 0805	5/10/2011	1.000000	U	EA	0	N	0	2011038 RES	1	B	
		R94											
		DIG01	541-120KCCT-ND										
		VISHAY (R)	CRCW0805120KFKEA										
		KOA (R)	RK73H2ATTD1203F										
		SEI (R)	RMCF-1/10-120K-1%-TR										
1	7000243	10UH 10% 1008	5/10/2011	5.000000	U	EA	0	N	0	2011038 IND	1.0	B	
		L5-L9											
		PANASONIC	ELJ-FC100KF										
		DIGI-KEY	PCD1073CT-ND										
		DIGI-KEY	PCD1073TR-ND										

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		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
1	7000256	42 4A 0805	5/10/2011	1.000000	U	EA	0	N	0	2011038 FER	1.0	B	
		L4											
		DIGI-KEY	587-1768-2-ND										
		TAIYO YUDEN	FB MJ2125HS420-T										
		TAIYO YUDEN	FBMJ2125HS420-T										
1	7000273	76.8K 1/10W 1% 0805	5/10/2011	1.000000	U	EA	0	N	0	2011038 RES	1	B	
		R43											
		DIGI-KEY	311-76.8KCRTR-ND										
		YAGEO (R)	RC0805FR-0776K8L										
		KOA (R)	RK73H2ATTDD7682F										
1	7000278	0.1UF 10V 10% 0402 X5R	5/10/2011	54.000000	U	EA	0	N	0	2011038 CAP	1	B	
		C5,C9,C11,C15,C17,C19,C27,C44,C46,C48,C50,C54,C56, C60,C63,C65,C67,C76-78,C98-101,C104-C111,C117-118,C123-132,C136-145											
		AVX CORPOR (R)	0402ZD104KAT2A										
		KOA (R)	X7R0402CTTD104J										
1	7000280	10K 1/16W 5% 0402	5/10/2011	15.000000	U	EA	0	N	0	2011038 RES	1	B	
		R14,R31,R36,R46,R48,R50,R65,R67,R68-70,R83,R91-92,R98											
		VISHAY (R)	CRCW040210K0FKED										
		VISHAY (R)	CRCW040210K0JNED										
		PANASONIC (R)	ERJ-2GEJ103X										
		NIC COMPON (R)	NRC04J103TRF										
		DIGI-KEY (R)	P10KJTR-ND										
		YAGEO (R)	RC0402JR-0710KL										
1	7000281	4.7K 1/16W 5% 0402	5/10/2011	9.000000	U	EA	0	N	0	2011038 RES	1	B	
		R17,R20,R33,R56,R58,R61,R63,R72-73											
		DIGI-KEY (R)	541-4.7KJTR-ND										
		VISHAY (R)	CRCW04024K70JNED										
		PANASONIC (R)	ERJ-2GEJ472X										
		KOA (R)	RK73B1ELTP472J										

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1	7000330	24.0 1/10W 1% 0603	5/10/2011	1.000000	U	EA	0	N	0	2011038 RES	1	B	
		R19											
		DIGI-KEY	311-24.0HRTR-ND										
		YAGEO (R)	RC0603FR-0724RL										
		KOA (R)	RK73H1JTDD24R0F										
1	7000344	1UF 16V 10% 0603 X5R	5/10/2011	17.000000	U	EA	0	N	0	2011038 CAP	1	B	
		C20,C31,C38,C39,C68-73,C92, C112-115,C119-120											
		DIGI-KEY (R)	399-5090-2-ND										
		KEMET (R)	C0603C105K4PACTU										
		TDK	C1608X5R1C105K080AA										
		TAIYO YUDE (R)	EMK107BJ105KA-T										
		MURATA (R)	GRM185R61C105KE44D										
		AVX CORPOR (R)	LT03YD105KAT2S										
		KOA (R)	Y5V0603ATTD105Z										
1	7000369	1M 1/10W 5% 0603	5/10/2011	1.000000	U	EA	0	N	0	2011038 RES	1	B	
		R84											
		VISHAY (R)	CRCW06031M00JNEA										
		PANASONIC (R)	ERJ-3GEYJ105V										
		DIGI-KEY (R)	P1.0MGTR-ND										
		KOA (R)	RK73B1JTDD105J										
1	7000371	0.0 1/10W 1% 0603	5/10/2011	4.000000	U	EA	0	N	0	2011038 RES	1.0	B	
		R6-7,R18,R32											
		PHYCOMP (R)	232270296001L										
		YAGEO (R)	9C06031A0R00JLPFT										
		VISHAY (R)	CRCW06030000Z0EA										
		VISHAY (R)	CRCW06030000ZSEA										
		PANASONIC (R)	ERJ-3GEY0R00V										
		DIGI-KEY (R)	P0.0GTR-ND										
		KOA (R)	RK73Z1JTDD										
1	7000375	130.0K 1/16W 1% 0603	5/10/2011	3.000000	U	EA	0	N	0	2011038 RES	1	B	

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		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
		R15,R21,R93											
		VISHAY (R)	CRCW0603130KFKEA										
		PANASONIC (R)	ERJ-3EKF1303V										
		DIGI-KEY (R)	P130KHTR-ND										
		KOA (R)	RK73H1JTDD1303F										
		KOA (R)	RK73H1JTDD1303F										
1	7000395	49.9K 1/10W 1% 0603	5/10/2011	2.000000	U	EA	0	N	0	2011038 RES	1	B	
		R29-30											
		DIGI-KEY (R)	311-49.9KHRTR-ND										
		YAGEO (R)	RC0603FR-0749K9L										
		KOA (R)	RK73H1JTDD4992F										
		KOA (R)	RK73H1JTDD4992F										
1	7000415	33.0 1/10W 1% 0603	5/10/2011	9.000000	U	EA	0	N	0	2011038 RES	1	B	
		R55,R71,R74-78,R80,R82											
		DIGI-KEY	311-33.0HRTR-ND										
		VISHAY (R)	CRCW060333R0FKEA										
		YAGEO (R)	RC0603FR-0733RL										
		KOA (R)	RK73H1JTDD33R0F										
1	7000448	27PF 50V 5% 0402 NPO NPO	5/10/2011	2.000000	U	EA	0	N	0	2011038 CAP	1	B	
		C40-41											
		AVX CORPOR (R)	04025A270JAT2A										
		DIGI-KEY (R)	478-1075-2-ND										
		KOA (R)	NPO0402HTTD270J										
1	7000461	10UF 10V 10% 0805 X5R	5/10/2011	13.000000	U	EA	0	N	0	2011038 CAP	1	B	
		C1, C42, C52, C57-58, C61, C88, C102-103, C116, C121-122, C135											
		MURATA (R)	GRM21BR61A106KE19L										
1	7000466	2.0K 1/16W 1% 0603	5/10/2011	3.000000	U	EA	0	N	0	2011038 RES	1	B	
		R26-27,R39											
		PANASONIC (R)	ERJ-3EKF2001V										

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1	7000534	200MA BAT54 SOT23D SCHOTTKY 30V SINGLE D3-5	5/10/2011	3.000000	U	EA	0	N	0	2011038 DIO	1.0	B	
		MOUSER (R)	512-BAT54										
		FAIRCHILD (R)	BAT54										
1	7000539	18K 1/16W 5% 0402 R42	5/10/2011	1.000000	U	EA	0	N	0	2011038 RES	1	B	
		DIGI-KEY (R)	311-18KJRCT-ND										
		YAGEO (R)	RC0402JR-0718KL										
		KOA (R)	RK73B1ETTP183J										
1	7000553	5A MBRS540T3G SMC SCHOT_RECT D1	12/13/2010	1.000000	U	EA	0	N	0	DIO	1.0	B	
		ON SEMICON (R)	MBRS540T3G										
		DIGI-KEY (R)	MBRS540T3GOSCT-ND										
1	7000555	15KV PGB1010603 0603 ESD SUPPRESSOR U33-U35	5/10/2011	3.000000	U	EA	0	N	0	2011038 DIO	1.0	B	
		DIGI-KEY (R)	F2594TR-ND										
		LITTELFUSE (R)	PGB1010603MR										
		LITTELFUSE (R)	PGB1010603NR										
1	7000556	VARISTOR V5.5MLA 30A 0603 TRANSIENT PROTECTION D8,D12	5/10/2011	2.000000	U	EA	0	N	0	2011038 RES	1	B	
		DIGI-KEY (R)	F2214TR-ND										
		LITTELFUSE (R)	V5.5MLA0603										
		LITTELFUSE (R)	V5.5MLA0603H										
1	7000557	PTC 0.5A 1206 OVERCURRENT PROTECTION	5/10/2011	1.000000	U	EA	0	N	0	2011038 RES	1	B	

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		U30											
		LITTELFUSE (R)	1206L050-C										
		LITTELFUSE (R)	1206L050YR										
		DIGI-KEY (R)	F2112TR-ND										
1	7000566	33.0K 1/16W 1% 0402	5/10/2011	1.000000	U	EA	0	N	0	2011038 RES	1	B	
		R49											
		ROHM	MCR01MZPF3302										
		DIGI-KEY	RHM33.0KLCT-ND										
		DIGI-KEY	RHM33.0KLTR-ND										
1	7000567	47.0K 1/16W 1% 0402	5/10/2011	2.000000	U	EA	0	N	0	2011038 RES	1	B	
		R2,R8											
		ROHM	MCR01MZPF4702										
		DIGI-KEY	RHM47.0KLCT-ND										
		DIGI-KEY	RHM47.0KLTR-ND										
1	7000571	1.0K 1/16W 1% 0402	5/10/2011	2.000000	U	EA	0	N	0	2011038 RES	1	B	
		R4,R10											
		PANASONIC (R)	ERJ-2RKF1001X										
		DIGI-KEY (R)	P1.00KLCT-ND										
		DIGI-KEY (R)	P1.00KLTR-ND										
1	7000590	100K 1/16W 5% 0402	5/10/2011	3.000000	U	EA	0	N	0	2011038 RES	1	B	
		R44-45,R47											
		DIGI-KEY (R)	541-100KJCT-ND										
		DIGI-KEY (R)	541-100KJTR-ND										
		VISHAY (R)	CRCW0402100KJNED										
1	7000607	2.2UF 25V 10% 0805 X7R X7R	5/10/2011	4.000000	U	EA	0	N	0	2011038 CAP	1	B	

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		C29-30,C133-134											
		DIGI-KEY (R)	445-6860-2-ND										
		DIGI-KEY (R)	490-3331-1-ND										
		DIGI-KEY (R)	490-3331-2-ND										
		TDK (R)	C2012X7R1E225K										
		MURATA (R)	GRM21BR71E225KA73L										
1	7000650	40K 1/16W 0.1% 0402	5/10/2011	1.000000	U	EA	0	N	0	2011038	1	B	
		R100											
		STACKPOLE (R)	RNC 10 T9 40K 0.1% R										
		DIGI-KEY	RNC10T940K0.1%R-ND										
1	7000651	50K 1/16W 0.5% 0402	5/10/2011	3.000000	U	EA	0	N	0	2011038	1	B	
		R16,R22,R96											
		STACKPOLE (R)	RNC 10 T9 50K 0.5% I										
		SUSUMU	RR0510P-4992-D										
		DIGIKEY	RR05P49.9KDCT-ND										
1	7000659	18PF 50V 5% 0402 NP0	5/10/2011	4.000000	U	EA	0	N	0	2011038	1	B	
		C86-87,C91,C94											
		AVX CORPOR (R)	04025A180JAT2A										
		DIGI-KEY (R)	478-1073-1-ND										
		DIGI-KEY (R)	478-1073-2-ND										
		DIGI-KEY (R)	490-1281-1-ND										
		DIGI-KEY (R)	490-1281-2-ND										
		DIGI-KEY (R)	587-1950-2-ND										
		Murata	GRM1555C1H180JA01D										
		MURATA (R)	GRM1555C1H180JZ01D										
		TAIYO YUDE (R)	UMK105CG180JV-F										
1	7000660	33 1/16W 5% RNS003 SERIES	5/10/2011	4.000000	U	EA	0	N	0	2011038	1.0	B	
		RA1-3, RA6											
		PANASONIC (R)	EXB-2HV330JV										
		DIGI-KEY (R)	Y1330TR-ND										

*** Single-Level Explosion By Parent Part Identifier ***

LLC	Part Identifier	Description	Effectivity	Quantity	QC	UM	LTO	BT	SCR	ECN #	Rev	PT	Alternate Part
		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
1	7000661	33 1/32W 5% RNS005 SERIES RA4-5 PANASONIC (R) DIGI-KEY (R) DIGI-KEY (R)	EXB-28V330JX Y7330CT-ND Y7330TR-ND	5/10/2011	2.000000	U	EA	0	N	0 2011038 RNS	1.0	B	
1	7000663	0.01UF 25V 10% 0402 X7R X7R C4,C8,C10,C12-14,C16,C18,C21-26,C28,C32- C37,C43,C45,C47,C49,C53,C55,C59,C62,C64,C66,C75,C79-84,C89-90,C93,C95,C96-9 7 DIGI-KEY (R) KEMET (R)	399-1278-1-ND C0402C103K3RACTU	5/10/2011	44.000000	U	EA	0	N	0 2011038 CAP	1	B	
1	7000664	30.0K 1/10W 1% 0603 R95,R99 DIGI-KEY YAGEO (R)	311-30.0KHRTR-ND RC0603FR-0730KL	5/10/2011	2.000000	U	EA	0	N	0 2011038 RES	1	B	
1	7000677	27K 1/16W 5% 0402 R5,R24 PANASONIC (R) DIGI-KEY DIGI-KEY	ERJ-2GEJ273X P27KJCT-ND P27KJTR-ND	5/10/2011	2.000000	U	EA	0	N	0 2011038 RES	1	B	
1	7000683	1000PF 50V 5% 0402 NPO NPO C2-3,C6-7 DIGI-KEY (R) DIGI-KEY (R) MURATA (R)	490-3244-1-ND 490-3244-2-ND GRM1555C1H102JA01D	5/10/2011	4.000000	U	EA	0	N	0 2011038 CAP	1	B	
1	7000718	30A GSOT05 SOT23-3 ESD SUPPRESSOR-5V		12/13/2010	1.000000	U	EA	0	N	0 DIO	1.0	B	

*** Single-Level Explosion By Parent Part Identifier ***

LLC	Part Identifier	Description	Effectivity	Quantity	QC	UM	LTO	BT	SCR	ECN #	Rev	PT	Alternate Part	
		Mfg Name	Mfg Part	Reference						Commodity			Drawing #	
		U1												
		DIGI-KEY (R)	751-1416-1-ND											
		DIGI-KEY (R)	751-1416-2-ND											
		VISHAY (R)	GSOT05-E3-08											
		DIGI-KEY (R)	GSOT05-E3-08TR-ND											
	7000724													
1		220.0 1/10W 1% 0603		5/10/2011		9.000000	U	EA	0	N	0	2011038	1	B
										RES				
		R1,R11-12,R41,R64,R66,R88-R90												
		PANASONIC (R)	ERJ-3EKF2200V											
		DIGI-KEY (R)	P220HTR-ND											
	7000750													
1		4700PF 2A FIL_NFE61PT		5/10/2011		13.000000	U	EA	0	N	0	2011038	1.0	B
		FILTER LC HIGH FREQ								FER				
		F2-14												
		DIGI-KEY (R)	490-2554-2-ND											
		MURATA (R)	NFE61PT472C1H9L											
	7000751													
1		330UH 5% ZZZ		5/10/2011		1.000000	U	EA	0	N	0	2011038	1.0	B
		1812								IND				
		L3												
		DIGI KEY	M8537TR-ND											
		JW MILLER	PM1812-331J-RC											
	7000752													
1		56K 1/10W 5% 0603		5/10/2011		3.000000	U	EA	0	N	0	2011038	1	B
										RES				
		R13,R28,R97												
		PANASONIC (R)	ERJ-3GEYJ563V											
		DIGI KEY	P56KGTR-ND											
	7000753													
1		887.0 1/10W 1% 0603		5/10/2011		1.000000	U	EA	0	N	0	2011038	1	B
										RES				
		R40												
		DIGIKEY	311-887HRTR-ND											
		YAGEO (R)	RC0603FR-07887RL											
	7000755													
1		5A RCLAMP0524 DIO_RCLAMP0524		5/10/2011		7.000000	U	EA	0	N	0	2011038	1.0	B
		TVS ARRAY_4								DIO				

*** Single-Level Explosion By Parent Part Identifier ***

LLC	Part Identifier	Description	Effectivity	Quantity	QC	UM	LTO	BT	SCR	ECN #	Rev	PT	Alternate Part
		Mfg Name	Mfg Part	Reference						Commodity			Drawing #
		U3,U5,U9-10,U22-24											
		SEMTECH	RCLAMP0524P.TCT										
		DIGI KEY	RCLAMP0524PTR-ND										
1	7000756	6A RCLAMP0504 DIO_RCLAMP0504 TVS ARRAY_4	5/10/2011	2.000000	U	EA	0	N	0	2011038 DIO	1.0	B	
		U4,U8											
		SEMTECH	RCLAMP0504P.TCT										
		DIGI KEY	RCLAMP0504PTR-ND										
1	7000757	30MA DB3X314 DIO_DB3X314 SCHOTTKY	5/10/2011	2.000000	U	EA	0	N	0	2011038 DIO	1.0	B	
		U7,U20											
		PANASONIC	DB3X314K0L										
		DIGI KEY	DB3X314K0LTR-ND										
		PANASONIC	MA3X704A0L										
		DIGI KEY	MA3X704A0LTR-ND										
1	A0261-2010	ADV7619 Evaluation Board		1.000000	U	EA	0	N	0	PCB	1.1	B	
1	ASSMAA0261-2010	ASSEMBLY DWG AA0261-2010		1.000000	U	EA	0	N	0	DWG	0.1	R	