Qty	Value	Device	Parts
4	0R(Board_Mounted)	R_0R0R(NA)	R24, R34, R69, R87
1	0.03R/1%	R-EU R1206 5MIL WS	R59
12	1R	R-EU R0603 5MIL DWS	R3, R31, R51, R53, R60, R62, R63, R66, R68, R71, R72, R74
	22R	R-EU R0402 TI	R118, R119, R133, R134, R135
	49.9R/1%	R-EU R0603 5MIL DWS	R25, R43, R58, R103, R141, R142, R143, R149
	191R/1%	R-EU_R0603_5MIL_DWS	R64
	330R/1%	R-EU_R0603_5MIL_DWS	R7, R9, R16, R41, R104, R150, R151
2	1.1k/1%	R-EU_R0603_5MIL_DWS	R90, R92
			R1, R2, R4, R6, R8, R32, R37, R39, R57, R65, R70, R73, R75,
21	2.2k/1%	R-EU_R0603_5MIL_DWS	R76, R81, R82, R83, R86, R93, R94, R120
2	3.9k/1%	R-EU_R0603_5MIL_DWS	R48, R55
4	4.99k/1%	R-EU R0603 5MIL DWS	R42, R61, R89, R138
1	6.81k/1%	R-EU R0603 5MIL DWS	R96
	8.25k/1%	R-EU R0603 5MIL DWS	R88, R97
<u> </u>	0.251(17)		R10, R20, R30, R33, R38, R44, R46, R47, R54, R98, R105,
111	10k	R-EU R0603 5MIL DWS	R136, R137, R152
	11k/1%	R-EU R0603 5MIL DWS	R99
-			
	12.1k/1%	R-EU_R0603_5MIL_DWS	R140
	13k/1%		R45, R78, R80, R100
	16.2k/1%		R77, R101
1	22.1k/1%	R-EU_R0603_5MIL_DWS	R102
1	27k	R-EU_R0603_5MIL_DWS	R110
6	47k	R-EU_R0603_5MIL_DWS	R27, R28, R52, R84, R95, R111
7	100k/1%	R-EU R0603 5MIL DWS	R11, R17, R29, R40, R85, R91, R108
	200k/1%	R-EU R0603 5MIL DWS	R36, R56, R67
	10M	R-EU R0402 TI	R139
-	RA1206 (4X0603) 4B8 0R	R MATRIX 4E	RM1
			RM7
	RA1206_(4X0603)_4B8_75R	R_MATRIX_4E	
	RA1206_(4X0603)_4B8_1.5k	R_MATRIX_4E	RM9, RM10
	RA1206_(4X0603)_4B8_10k	R_MATRIX_4E	RM25
	RA1206_(4X0603)_4B8_100K	R_MATRIX_4E	RM8, RM11
2	22pF/50V/5%/COG/C0603	C-EUC0603_DWS	C97, C98
6	33pF	C-EUC0603_DWS	C75, C76, C99, C100, C195, C208
1	150pF	C-EUC0603_DWS	C201
8	1nF	C-EUC0603_DWS	C127, C129, C131, C132, C160, C165, C182, C218
1	1nF/2kV/X7R/1206	C-EUC1206 5MILS WS ISO	C95
1	3.3nF	C-EUC0603 DWS	C163
4	10nF	C-EUC0402 TI	C140, C141, C142, C143
		0 2000 102_11	C64, C67, C72, C74, C92, C94, C122, C124, C125, C161,
15	100nF	C-EUC0603_DWS	C170, C171, C176, C200, C221
			C2, C3, C5, C7, C10, C11, C14, C15, C18, C19, C21, C22, C23,
			C24, C25, C26, C27, C57, C59, C60, C61, C62, C68, C69, C70,
1	000-5	0 FU00400 TI	C77, C78, C79, C80, C82, C83, C84, C85, C86, C87, C102,
45	220nF	C-EUC0402_TI	C106, C134, C139, C155, C169, C175, C184, C189, C191
			C1, C4, C6, C8, C9, C12, C16, C17, C20, C28, C29, C30, C31,
			C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43,
			C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55,
	220nE	C-EUC0603 DWS	C58, C81, C111, C114, C117, C118, C119, C120, C177, C224,
	220nF 470nF	C-EUC0603_DWS	C225, C226, C227, C228, C229, C230, C231, C232 C192, C196
			•
	1uF/6.3V	C-EUC0603_DWS	C73, C91, C110, C150, C167, C172, C174
	2.2uF/50V	C-EUC0805_5MIL_DWS	C202, C203, C241, C242, C243, C244
7	4.7uF/6.3V	C-EUC0603_DWS	C146, C149, C158, C178, C179, C180, C187
1.			C112, C113, C121, C128, C136, C147, C148, C151, C152, C156,
14	10uF/6.3V	C-EUC0603_DWS	C159, C162, C164, C166
			C13,C56,C65, C66, C101, C103, C104, C105, C109, C115, C133,
	00. 5/0.0)	0.51100000 51110	C138, C157, C168, C173, C186, C190, C193, C194, C198, C199,
32	22uF/6.3V	C-EUC0603_DWS	C204,C205,C206,C207,C209,C210,C211,C212,C216,C219,C220
1.	47.5004	0 51100005 51111 51115	C123, C126, C135, C145, C217, C222, C223, C240, C245,
_	47uF/6.3V	C-EUC0805_5MIL_DWS	C246, C247, C248, C249
	2.2uH/NR3015T2R2M/1.5A/3015	L-CD32	L12, L13, L14, L18, L20, L21
	15uH/YS75	LLQH88PN100M38	L19
_	FB0805/600R/2A	L-USL0805_5MIL_DWS	L4, L5, L6, L7, L11, L15, L16, L17, L22
	1N5819(S4SOD-123)		D1, D3
3	1N5822/SS34/SMA	SCHOTKKY7.62SS2	D2, D4, D6
1	SMBJ26A	SMBJ16A	D5
1	LED/GREEN/0603	LEDLED-0603_TEST	LED1
1 -		LEDLED-0603 TEST	PWR LED
	LED/RED/0603		
1		<del>-</del>	CHGLED
1	LED/YELLOW/0603	LEDLED-0603_TEST	CHGLED T1
1 1 1		LEDLED-0603_TEST NPN-TRANSISTOR_SOT23	CHGLED T1 FET2, FET3, FET5

PMMS-PROPRIEST   PMMS-PHODRIAM-6402			AZU-OLINOXINO-IIIC	
1 Q284Hr/20pf/20ppm/295-0.03 zmm   HCA9S_E45825.00072615 Q1 1 A30(FBGAM41) A10 1 A20(FBGAM41) A10 1 A72121_297(50723-5) A21231-33 VR1 1 A7241_50750723-5) A7223-3 VR1 1 A7241_50750723-5) A7223-3 VR1 1 A7241_50750723-5) A7223-3 VR1 1 A7241_5075072-5) SV28280 U9_U10_U11 1 U10_U11	2	IRLML6402(SOT23-3)	P-MOS+DIODIRLML6402	FET1, FET4
1 QUSSMIP/200F/200pm/295.043.cmm   HC4815_EASIZE.000F20E15   Q1   1 APIZ31.2 SV(SOT23-9)	1	Q32.768kHz/12.5pF/20ppm/4P/SMD8038	MC-306_MC-306-TEST	Q2
ADQIFFIGNA(41)   AI0	1	Q24MHz/20pF/20ppm/2P/5.0x3.2mm	HC49/S E4SB25.000F20E15	Q3
ADQIFFIGNA(41)   AI0				-
1 APIZZI J. SPK PISOTC 9. APIZZI J. 33 VR1 1 APZ PSP MISOTC 9. ZALCXX			_	
1 A722(188N-SH(SICL-8) 1 ARP209(PMS) 1 ARP209(PMS) 1 ARP209(PMS) 2 ARP209(PMS) 2 ARP209(PMS) 2 ARP209(PMS) 3 ARP209(PMS) 3 ARP209(PMS) 4 ARP20				
ARP209(CPN49)				
LANSTLOA-EZC-TRI(OPN-32)		` '		
MPISAEMISOICRE  MPISAEMISOICRE  JL4				
KB4G1646D-BYKO   MEMG416052R6B-T25PHIS   U2, U3				
KeMAGIGNERO-BYKO	_1_	MP1584EN(SOIC8E)	` ′	U14
MTGGORSOT23-6)				
3 SY6280AAC(SOT23-5) SY6280 UB, U13, U15 1 DW02R CON2DW02R UPO BAT 1 DW02R CON2DW02R UPO BAT 1 DW02S CON2DW02R UPO BAT 1 DW01SWM-19 HDM1MC034931MDM-SWM-19 HDM1 1 HDM1MC034931MDM-SWM-19 HDM1 UPO BAT 1 HDM1SWM-19 HDM1MC034931MDM-SWM-19 HDM1 1 HDM1RC0 SDITFC-WPAPR-08 MICRO SDMMC CP, TTC-WPAPR-08 2 P3-W477-S05024- V2 AUPOBLOCK SPIPU-JWAYS SOUPL V2 HADD 1 PW03DW07U-D-1134) PWR-13K, JACKU UNI MILLING PWR 2 P3-W477-S05024- V2 AUPOBLOCK SPIPU-JWAYS SOUPL V2 HADD 2 PW03DW07U-D-1134) PWR-13K, JACKU UNI MILLING PWR 2 PW07U-D-1134) PWR-13K, JACKU UNI MILLING PWR 2 PW07U-D-1134 PWR-13K,	2	K4B4G1646D-BYK0	MEM4G16D3EABG-125PHIS	U2, U3
2 SY808BAAAC(SOT23-5)	1	MT3608(SOT23-6)	SY7208	U16
1 DW02PS CON2DW02PS SV SATA PWR  2 P-B-V-10-LF ML1016 UEXT1, UEXT2  4 P-B-V-10-LF ML1016 UEXT1, UEXT2  4 P-B-V-10-LF ML1016 UEXT1, UEXT2  4 P-B-V-10-LF ML1016 GFI0-1, GFI0-2, GFI0-3, LCD_CON  4 P-B-V-10-LF ML1016 GFI0-1, GFI0-3, LCD_CON  5 PWR3-2mm(Pol-1134) PWR3-XR-JACK LUNI MLILING PWR  5 RATA-PWR-07 SATA-PWR-07 SATA  5 RATA-PWR-07 SATA-PWR-07	3	SY6280AAC(SOT23-5)	SY6280	U9, U10, U11
1 DW02PS CON2DW02PS SV SATA PWR  2 P-B-V-10-LF ML1016 UEXT1, UEXT2  4 P-B-V-10-LF ML1016 UEXT1, UEXT2  4 P-B-V-10-LF ML1016 UEXT1, UEXT2  4 P-B-V-10-LF ML1016 GFI0-1, GFI0-2, GFI0-3, LCD_CON  4 P-B-V-10-LF ML1016 GFI0-1, GFI0-3, LCD_CON  5 PWR3-2mm(Pol-1134) PWR3-XR-JACK LUNI MLILING PWR  5 RATA-PWR-07 SATA-PWR-07 SATA  5 RATA-PWR-07 SATA-PWR-07	2	SY8089AAAC(SOT23-5)	SY8008	U13. U15
DW02S		` ,	1	
2 P-8-V-10-LF				_
P.B.Y.40-LEF				
HDMI-MCS4931HDMI-SWM-19	_			
NIXIX				-
1 MICRO SDITE-CWPAPR-08 MICRO SDAMAC CP TEC-WPAPR-09 SDAMACE 2 PJAWATS-SDE2-LE VZ AUDIAGACK SPINI-PANE-SDE2-LE VZ HADDHONES, MIC IN PARD-PHONES,				
2 P3-WATS-05D2-LF_V2			CON4HN1X4	
DSD006A-LTZ-BAO				
PSD006A-LT2-BA0   SD CARD PSD006A-LT2-BA0   PWR2-BAM CSC LVII MILLING   PWR	2	PJ-W47S-05D2-LF_V2	AUDIOJACK_5PINPJ-W47S-05D2-LF V2	HEADPHONES, MIC_IN
PWR-12mm(YDJ-1134)	1	PSD006A-LT2-BA0		SD/MMC2
RJLBC-060TC1   RJLBC-060TC1 GND_MILLING   LAN				
1 SATA-PWA-07		` ,		
USB-OTG				
USB TWO_LEVEL				
Number   N				<del>-</del>
SIDE_WTCM-TR(3X4)				_
10   SIDE_WTCM-TR(3X4)	1	WU06S	CON6	
FSMD035				
Closed		_ ` ′		RESET, SEARCH, VOL+, VOL-
Digent	1	FSMD035	FUSE	FUSE1
Opened	_1	Closed	SJSJ_1_SMALLER_CLOSE	NAND_E
Opened	4	Open	SJSJ_SMALLER	5V_E, 5V_E_SATA, VPS+, VPS-
NA	1	Opened		
5         NA         C-EUC0603_DWS         C71, C181, C183, C185, C188           1         NA         C-EUC1206_5MILS_WS_ISO         C93           2         NA         R-EU_R0402_SMALL         R12, R15           6         NA         R-EU_R0603_5MIL_DWS         R5, R22, R23, R49, R50, R153           11         NA(OR)         R-EU_R0603_5MIL_DWS         R35           2         NA(2;2kI196)         R-EU_R0603_5MIL_DWS         R13, R14           2         NA(2;2kI196)         R-EU_R0603_5MIL_DWS         R13, R14           2         NA(2;2kI76,3v)         C-EUC0603_DWS         C234, C236, C239, C251, C253, C255           13         NA(10k)         R-EU_R0603_5MIL_DWS         R18, R19, R21, R26, R112, R113, R115, R116, R117, R121, R14, R146, R147, R148           1         NA(22R)         R-EU_R0603_5MIL_DWS         R144, R146, R147, R148           1         NA(22F)6,3V)         C-EUC0603_DWS         C63           1         NA(47k)         R-EU_R0603_5MIL_DWS         R109           2         NA(47k)         R-EU_R0603_5MIL_DWS         R109           3         NA(100k196)         R-EU_R0603_5MIL_DWS         R79           4         NA(220h7)         C-EUC0805_5MIL_DWS         R19           5         NA(247kF6				=
1 NA				
NA	_			
NA				
11 NA(0R) R-EU_R0402_TI R122,R123,R124,R125,R126,R127,R128,R129,R130,R131,R132 1 NA(0R) R-EU_R0603_SMIL_DWS R35 2 NA(2.2k/1/%) R-EU_R0603_DWS C116, C144 6 NA(2.2uF) C-EUC0603_DWS C116, C144 6 NA(2.2uF/6.3V) C-EUC0603_DWS C234, C236, C239, C251, C253, C255 7 NA(10k) R-EU_R0603_SMIL_DWS R13, R14, R112, R113, R115, R116, R117, R121, R110, R110, R110, R110, R111, R110, R111, R111				
1       NA(OR)       R-EU_R0603_SMIL_DWS       R35         2       NA(2.2k/1%)       R-EU_R0603_SMIL_DWS       R13, R14         2       NA(2.2uF)       C-EUC0603_DWS       C116, C144         6       NA(2.2uF)6.3V)       C-EUC0603_DWS       C234, C236, C239, C251, C253, C255         R18, R19, R21, R26, R112, R113, R115, R116, R117, R121,       R18, R19, R21, R26, R112, R113, R115, R116, R117, R121,         13       NA(10k)       R-EU_R0603_5MIL_DWS       R144, R145, R154         4       NA(22R)       R-EU_R0402_TI       R114, R146, R147, R148         6       NA(22uF)6.3V)       C-EUC0603_DWS       C96, C197, C213, C214, C215, C256         1       NA(47k)       R-EU_R0603_5MIL_DWS       R109         2       NA(47k)       R-EU_R0603_5MIL_DWS       R109         1       NA(100k/1%)       R-EU_R0603_5MIL_DWS       R79         1       NA(100k/1%)       R-EU_R0603_5MIL_DWS       R79         4       NA(20nF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         7       NA(M29504)       R-EU_R0603_5MIL_DWS       R106, R107         8       NA(ESD5302F)       ESD5302F       ESD1, ESD2				
NA(2.2k/1%)   R-EU_R0603_5MIL_DWS   R13, R14	_	. ,		R122,R123,R124,R125,R126,R127,R128,R129,R130,R131,R132
2 NA(2.2uF) C-EUC0603 DWS C116, C144 6 NA(2.2uF/6.3V) C-EUC0603 DWS C234, C236, C239, C251, C253, C255  NA(10k) R-EU_R0603_5MIL_DWS R18, R19, R21, R26, R112, R113, R115, R116, R117, R121, R110, R10uF/6.3V) C-EUC0603_DWS C63 4 NA(22R) R-EU_R0603_DWS C63 4 NA(22R) R-EU_R0603_DWS C96, C197, C213, C214, C215, C256 1 NA(21F/6.3V) C-EUC0603_DWS C96, C197, C213, C214, C215, C256 1 NA(47k) R-EU_R0603_5MIL_DWS R109 2 NA(47uF/6.3V) C-EUC0805_5MIL_DWS R109 2 NA(47uF/6.3V) C-EUC0805_5MIL_DWS R79 4 NA(100nF) C-EUC0803_DWS C88, C89, C90, C233 6 NA(220nF) C-EUC0402_T1 C235, C237, C238, C250, C252, C254 2 NA(330R/1%) R-EU_R0603_5MIL_DWS R106, R107 1 NA(DW02S) C0N2DW02S SV_PWR 2 NA(ESD5302F) ESD5302F ESD1, ESD2 4 NA(FB0805/600R/2A) L-USL0805_5MIL_DWS L1, L2, L8, L10 5 NA(HN1x2) CON2HN1X2 BKUP 5 NA(HN1x2) CON2HN1X2 BKUP 5 NA(HN1x2) CON2HN1X2 BKUP 6 NA(MR1X2) CON2HN1X2 BKUP 7 NA(HN1x2) JPIE MIC2 7 NA(MR1X2) CON2HN1X2 BKUP 7 NA(HN1x2) LYBG8T2A U8 7	1	NA(0R)	R-EU_R0603_5MIL_DWS	R35
6         NA(2.2uF/6.3V)         C-EUC0603_DWS         C234, C236, C239, C251, C253, C255           13         NA(10k)         R-EU_R0603_5MIL_DWS         R18, R19, R21, R26, R112, R113, R115, R116, R117, R121,           1         NA(10uF/6.3V)         C-EUC0603_DWS         G63           4         NA(22P)         R-EU_R0402_TI         R114, R146, R147, R148           6         NA(22uF/6.3V)         C-EUC0603_DWS         C96, C197, C213, C214, C215, C256           1         NA(47k)         R-EU_R0603_5MIL_DWS         R109           2         NA(47uF/6.3V)         C-EUC0805_5MIL_DWS         R109           1         NA(100k1%)         R-EU_R0603_5MIL_DWS         R79           4         NA(100hF)         C-EUC0603_DWS         C88, C89, C90, C233           5         NA(220nF)         C-EUC0402_TI         C235, C237, C238, C250, C252, C254           2         NA(330R1%)         R-EU_R0603_5MIL_DWS         R106, R107           1         NA(ESD5302F)         ESD5302F         ESD1, ESD2           4         NA(FB0805/600R/2A)         L-USL0805_5MIL_DWS         L1, L2, L8, L10           1         NA(HN1x2)         CON2HN1x2         BKUP           1         NA(HN1x2)         JP1E         MIC2           1 <td< td=""><td>2</td><td>NA(2.2k/1%)</td><td>R-EU_R0603_5MIL_DWS</td><td>R13, R14</td></td<>	2	NA(2.2k/1%)	R-EU_R0603_5MIL_DWS	R13, R14
6         NA(2.2uF/6.3V)         C-EUC0603_DWS         C234, C236, C239, C251, C253, C255           13         NA(10k)         R-EU_R0603_5MIL_DWS         R18, R19, R21, R26, R112, R113, R115, R116, R117, R121,           1         NA(10uF/6.3V)         C-EUC0603_DWS         G63           4         NA(22P)         R-EU_R0402_TI         R114, R146, R147, R148           6         NA(22uF/6.3V)         C-EUC0603_DWS         C96, C197, C213, C214, C215, C256           1         NA(47k)         R-EU_R0603_5MIL_DWS         R109           2         NA(47uF/6.3V)         C-EUC0805_5MIL_DWS         R109           1         NA(100k1%)         R-EU_R0603_5MIL_DWS         R79           4         NA(100hF)         C-EUC0603_DWS         C88, C89, C90, C233           5         NA(220nF)         C-EUC0402_TI         C235, C237, C238, C250, C252, C254           2         NA(330R1%)         R-EU_R0603_5MIL_DWS         R106, R107           1         NA(ESD5302F)         ESD5302F         ESD1, ESD2           4         NA(FB0805/600R/2A)         L-USL0805_5MIL_DWS         L1, L2, L8, L10           1         NA(HN1x2)         CON2HN1x2         BKUP           1         NA(HN1x2)         JP1E         MIC2           1 <td< td=""><td>2</td><td>NA(2.2uF)</td><td>C-EUC0603 DWS</td><td>C116, C144</td></td<>	2	NA(2.2uF)	C-EUC0603 DWS	C116, C144
NA(10k)			C-EUC0603 DWS	
13       NA(10k)       R-EU_R0603_5MIL_DWS       R144, R145, R154         1       NA(10uF/6.3V)       C-EUC0603_DWS       C63         4       NA(22uF)       R-EU_R0402_TI       R114, R146, R147, R148         6       NA(22uF/6.3V)       C-EUC0603_DWS       C96, C197, C213, C214, C215, C256         1       NA(47k)       R-EU_R0603_5MIL_DWS       R109         2       NA(47uF/6.3V)       C-EUC0805_5MIL_DWS       R109         1       NA(100k1%)       R-EU_R0603_5MIL_DWS       R79         4       NA(100hF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         1       NA(DW02S)       CON2DW02S       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       GON2HN1X2       BKUP         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(RA1206 (4X0603)_488_0R)       R_MATRIX_4E       RM2         2       NA(RA1206 (4X0603)_488_0R)		, , ,		
1       NA(100F/6.3V)       C-EUC0603_DWS       C63         4       NA(22R)       R-EU_R0402_TI       R114, R146, R147, R148         6       NA(22UF/6.3V)       C-EUC0603_DWS       C96, C197, C213, C214, C215, C256         1       NA(47k)       R-EU_R0603_5MIL_DWS       R109         2       NA(47UF/6.3V)       C-EUC0805_5MIL_DWS       C130, C137         1       NA(100k/1%)       R-EU_R0603_5MIL_DWS       R79         4       NA(100nF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         7       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         8       NA(ESD5302F)       ESD5302F       ESD1, ESD2         9       NA(ESD5302F)       ESD5302F       ESD1, ESD2         1       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       J91E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(RA1206_(4X0603)_488_0R)       R_MATRIX_4E       RM4, RM5         1       NA(RA1206_(4X0603)_488_0R	13	NA(10k)	R-EU R0603 5MIL DWS	
4       NA(22R)       R-EU_R0402_TI       R114, R146, R147, R148         6       NA(22uF/6.3V)       C-EUC0603_DWS       C96, C197, C213, C214, C215, C256         1       NA(47k)       R-EU_R0603_5MIL_DWS       R109         2       NA(47uF/6.3V)       C-EUC0805_5MIL_DWS       C130, C137         1       NA(100k11%)       R-EU_R0603_5MIL_DWS       R79         4       NA(100nF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         2       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         1       NA(DW02S)       CON2DW02S       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(F80805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       BKUP         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTC2       RM4(RM206_(4X0603)_488_0R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_488_0R)       R_MATRIX_4E       RM2       RM3, RM6 <td></td> <td></td> <td></td> <td></td>				
6 NA(22uF/6.3V) C-EUC0603_DWS C96, C197, C213, C214, C215, C256  1 NA(47k) R-EU_R0603_5MIL_DWS R109  2 NA(47uF/6.3V) C-EUC0805_5MIL_DWS C130, C137  1 NA(100k/1%) R-EU_R0603_5MIL_DWS R79  4 NA(100nF) C-EUC0603_DWS C88, C89, C90, C233  6 NA(220nF) C-EUC0402_TI C235, C237, C238, C250, C252, C254  2 NA(330R/1%) R-EU_R0603_5MIL_DWS R106, R107  1 NA(DW02S) CON2DW02S 5V_PWR  2 NA(ESD5302F) ESD5302F ESD1, ESD2  4 NA(FSD8305/600R/2A) L-USL0805_5MIL_DWS L1, L2, L8, L10  1 NA(MT29F64G08CBABAWP:BTR) H27UBG8T2A U8  1 NA(HN1x2) JP1E MIC2  1 NA(HN1x2) JP1E MIC2  1 NA(KLMAG1JETD-B041003) KLMAG2GEND-B031(FBGA153) U26  1 NA(MTFC4GACAANA-4M_IT) MTFC4GACAANA-4MIT U24  2 NA(RA0805_(4X0402)_22R) R_MATRIX_4E_2SX625 RM4, RM5  1 NA(RA1206_(4X0603)_488_0R) R_MATRIX_4E RM2  2 NA(RA1206_(4X0603)_488_0R) R_MATRIX_4E RM3, RM6  3 NA(RCLAMP0524P) RCLAMP0524PTEST U17, U22, U23		,		
1       NA(47k)       R-EU_R0603_5MIL_DWS       R109         2       NA(47uF/6.3V)       C-EUC0805_5MIL_DWS       C130, C137         1       NA(100k/1%)       R-EU_R0603_5MIL_DWS       R79         4       NA(100nF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         2       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         1       NA(DW02S)       CON2DW02S       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_48B_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_48B_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST <td></td> <td></td> <td></td> <td></td>				
2       NA(47uF/6.3V)       C-EUC0805_SMIL_DWS       C130, C137         1       NA(100k/1%)       R-EU_R0603_5MIL_DWS       R79         4       NA(100nF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         2       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         1       NA(DW02S)       CON2DW02S       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_488_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_488_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P) <td< td=""><td></td><td>,</td><td>_</td><td></td></td<>		,	_	
1       NA(100k/1%)       R-EU_R0603_5MIL_DWS       R79         4       NA(100nF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         2       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         1       NA(DW02S)       CON2DW02S       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KAMG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_488_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_488_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23		. ,		
4       NA(100nF)       C-EUC0603_DWS       C88, C89, C90, C233         6       NA(220nF)       C-EUC0402_TI       C235, C237, C238, C250, C252, C254         2       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         1       NA(DW02S)       CON2DW02S       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(R0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(R01206_(4X0603)_48B_0R)       R_MATRIX_4E       RM2         2       NA(R01206_(4X0603)_48B_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23				
6         NA(220nF)         C-EUC0402_TI         C235, C237, C238, C250, C252, C254           2         NA(330R/1%)         R-EU_R0603_5MIL_DWS         R106, R107           1         NA(DW02S)         CON2DW02S         5V_PWR           2         NA(ESD5302F)         ESD5302F         ESD1, ESD2           4         NA(FB0805/600R/2A)         L-USL0805_5MIL_DWS         L1, L2, L8, L10           1         NA(MT29F64G08CBABAWP:BTR)         H27UBG8T2A         U8           1         NA(HN1x2)         CON2HN1X2         BKUP           1         NA(HN1x2)         JP1E         MIC2           1         NA(KLMAG1JETD-B041003)         KLMAG2GEND-B031(FBGA153)         U26           1         NA(MTFC4GACAANA-4M_IT)         MTFC4GACAANA-4MIT         U24           2         NA(RA0805_(4X0402)_22R)         R_MATRIX_4E_25X625         RM4, RM5           1         NA(RA1206_(4X0603)_488_0R)         R_MATRIX_4E         RM2           2         NA(RA1206_(4X0603)_488_10k)         R_MATRIX_4E         RM3, RM6           3         NA(RCLAMP0524P)         RCLAMP0524PTEST         U17, U22, U23				
2       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         1       NA(DW02S)       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23	_4	NA(100nF)	C-EUC0603_DWS	C88, C89, C90, C233
2       NA(330R/1%)       R-EU_R0603_5MIL_DWS       R106, R107         1       NA(DW02S)       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23	6	NA(220nF)	C-EUC0402_TI	C235, C237, C238, C250, C252, C254
1       NA(DW02S)       CON2DW02S       5V_PWR         2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23				
2       NA(ESD5302F)       ESD5302F       ESD1, ESD2         4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23		·		
4       NA(FB0805/600R/2A)       L-USL0805_5MIL_DWS       L1, L2, L8, L10         1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23		` '		
1       NA(MT29F64G08CBABAWP:BTR)       H27UBG8T2A       U8         1       NA(HN1x2)       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23		,		
1       NA(HN1x2)       CON2HN1X2       BKUP         1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23	_	,		
1       NA(HN1x2)       JP1E       MIC2         1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23		,		
1       NA(KLMAG1JETD-B041003)       KLMAG2GEND-B031(FBGA153)       U26         1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23		` '		-
1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23		` '	JP1E	
1       NA(MTFC4GACAANA-4M_IT)       MTFC4GACAANA-4MIT       U24         2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23	1	NA(KLMAG1JETD-B041003)	KLMAG2GEND-B031(FBGA153)	U26
2       NA(RA0805_(4X0402)_22R)       R_MATRIX_4E_25X625       RM4, RM5         1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23	1	NA(MTFC4GACAANA-4M IT)	MTFC4GACAANA-4MIT	U24
1       NA(RA1206_(4X0603)_4B8_0R)       R_MATRIX_4E       RM2         2       NA(RA1206_(4X0603)_4B8_10k)       R_MATRIX_4E       RM3, RM6         3       NA(RCLAMP0524P)       RCLAMP0524PTEST       U17, U22, U23	_	/		-
2 NA(RA1206_(4X0603)_4B8_10k) R_MATRIX_4E RM3, RM6 3 NA(RCLAMP0524P) RCLAMP0524PTEST U17, U22, U23				
3 NA(RCLAMP0524P) RCLAMP0524PTEST U17, U22, U23	_	` / /		
		` / /		
1  INN(MS2Λ17ΩLΛ2IP(2010-Ω-MIGB))  MS2Λ10RΛ22IP(20-Ω)    052				· · ·
	_1	INA(MS2ATSR-A2IP(2010-8 <sup>-</sup> Mige))	NN52AT0RN22IP(20-8)	JUZ3