



Comment	Description	Designator	Footprint	LibRef	Quantity
0.1uF 100V		C3	0805_C	0805 1uF(105) 10% 50V	1
0.1uF 50V		C4, C5	0805_C	0805 1uF(105) 10% 50V	2
4.7uf 100V		C101, C102, C103, C104, C105, C106, C107, C108, C109, C110, C111, C112, C113, C114, C115, C116, C117, C118, C119, C120	1210_C	1210 4.7uf	20
SD10U100SL		D1	TO- 227B- SMD_L6.1- W4.3- LS7.0- RD	SD10U100SL	1
SMCJ48A/TR13	TVS	D2	SMC_L7.1- W6.2- LS8.1- FD	SMCJ48A/TR13	1
SS14	SS14	D3	SMAF_L3.5- W2.6- LS4.7- FD	SS34F_C908669	1
PSM712- LF- T7	TVS	D4	SOT- 23(SOT- 23- 3)	PSM712- LF- T7	1
UBT26A05L03	TVS	D5	SOT- 23- 6_L2.9- W1.6- P0.95- LS2.8- BR	UBT26A05L03	1
JFC2410- 2100TS		F1	F2410	JFC2410- 2100TS	1
BSMD0805- 001- 60V		F2, F3	F0805	BSMD0805- 001- 60V	2
XT30U- M		H1	CONN- TH_XT30U- M	XT30U- M	1
GH1.25- 2P		H4	CONN- TH_2P- P1.25_XUNPU_WAFE R- GH1.25- 2PLB	WAFER- GH1.25- 2PLB	1
SM08B- SURS- TF(LF)(SN)		H5	CONN- SMD_SM08B- SURS- TF	SM08B- SURS- TF(LF)(SN)	1
1×6 2.54	Header, 5- Pin	H6, H7	HDR1X5	Header 5	2
GH1.25- 3P		H8	CONN- SMD_3P- P1.25_GH1.25- 3PLTPZ	GH1.25- 3PLTPZ	1
		H11, H12, H13, H14	Hole- 2.5×3.5	Hole	4
1×2P- 2.0	2P	H?	HDR1X2	Pin HDR1X2	1
MR30- M		H?	CONN- TH_MR30- M	MR30- M	1
2*20- φ1.27		J6, J7	HDR- TH_40P- P1.27- V- M- R2- C20- S1.27- ISMC	2.0- 2*20PM	2
φ1.3		J9	ISMС Power	Pin HDR1X6	1
3.9kΩ 1%		R?	2010 R	0805 82Ω (82R0) 1%	1
GAQV211G4EH		U?	SMD- 6_L8.8- W6.4- P2.54- LS9.6- BL	GAQV211G4EH	1