

AgonLight2-HvIO_Rev_A1-BOM

10/30/2023

Quantity	Designation	Footprint	Designator
2	33R/R0402	R0402	R5,R6
4	200R/R0402	R0402	R11,R12,R13,R14
4	1k/0.25W/1%/PTH(Metal-Film)	R_0.25W_PTH	R15,R16,R17,R18
6	1k/R0402	R0402	R3,R4,R7,R8,R9,R10
2	4.7k/R0402	R0402	R1,R2
4	100nF/250V/X2/PTH	C600-700x250mils	C1,C2,C3,C4
4	1N4007/SMA	SMA	D5,D6,D7,D8
2	GG0402052R542P	D0402	TVS1,TVS2
9	LED/Red/0603	LED_0603	LED_In1,LED_In2,LED_In3,LED_In4, LED_OUT1,LED_OUT2,LED_OUT3, LED_OUT4,LED_5V0
1	LED/Green/0603	LED_0603	LED_3V3
4	LMUN2211LT1G(SOT-23)	SOT-23	T1,T2,T3,T4
4	BC3213A(SMD7)	SMD7	U1,U2,U3,U4
4	PC817CS_CYPC817(C-TP2)	H11A817C_SMD	OPT1,OPT2,OPT3,OPT4
4	BF-103	FUSE-HOLDER	FUSE1,FUSE2,FUSE3,FUSE4
1	B-V-34-LF(GBH254SMT-34)	GBH254SMT-34	GPIO1
5	DG306-5.0-2P	TB2-DG306-5.0_2P	CON1,CON2,CON3,CON4,CON5
2	TB3-3.5MM(HD-351_3P)	TB3-3.5mm	TEMP1,TEMP2