

Quantity	Designators	Package	Value	MPN	Manufacturer
1	C1	CAPC1608 (0603)	10μF		
3	C2, C10, C23	CAPC1608 (0603)	1μF		
8	C3, C4, C5, C6, C7, C12, C13, C14	CAPC1608 (0603)	100nF		
2	C8, C9	CAPC1608 (0603)	5.6pF		
1	C11	CAPC1608 (0603)	470pF		
1	C15	CAPC1608 (0603)	4.7μF		
1	C16	CAPC1608 (0603)	22nF		
1	C17	Elko D6.3x5.8mm SMT	10μF 63V	HHXD630ARA100MF61G	Chemi-Con
1	C18	CAPC3216 (1206)	2.2μF 100V		
1	C19	CAPC2012 (0805)	68nF 100V		
3	C20, C21, C22	CAPC3216 (1206)	22μF		
1	J1	TAOGLAS_TMJ166323B10NL		TMJ166323B10NL	Taoglas Limited
1	J2	ADAFRUIT_4048	SWD	4048	Adafruit
1	L1	INDC1608 (0603)		MPZ1608B471ATA00	TDK Corporation
1	L2	ABRACON_ASPI-4030S	33μH 1.4A	ASPI-4030S-330M-T	Abracon LLC
1	LED1	INOLUX_S126ETIR		IN-S126ETIR	Inolux
1	R1	RESC1608 (0603)	100Ω		
1	R2	RESC1608 (0603)	1kΩ		
4	R3, R4, R5, R6	RESC1608 (0603)	49.9Ω 1%		
1	R7	RESC1608 (0603)	12.1kΩ 1%		
6	R8, R10, R13, R14, R16, R18	RESC1608 (0603)	10kΩ		
1	R9	RESC1608 (0603)	0Ω		
4	R11, R12, R15, R19	RESC1608 (0603)	33Ω		
1	R17	RESC1608 (0603)	1.5kΩ		
2	R20, R21	RESC1608 (0603)	270Ω		
1	R22	RESC1608 (0603)	24.9kΩ		
1	R23	RESC1608 (0603)	68kΩ		
1	R24	RESC1608 (0603)	39kΩ		
1	S1	CK_PTS526_15		PTS526 SK15 SMTR2 LFS	C&K
1	T1	VISHAY_TEMT1020		TEMT1020	Vishay
1	U1	QFN24		LAN8720A-CP	Microchip
1	U3	LQFP50P1200X1200X140-64		STM32F107RCT6TR	STMicroelectronics
1	U4	TQFN16-EP		MAX5986AETE+	Analog Devices
1	Y1	ECS-33B	25MHz	ECS-250-10-33B-CWN-TR	ECS