

Description	Manufacturer	Manufacturer Part Number	Component Designators	Component Count
Capacitor Ceramic X7R 100nF 16V 10% 0402	Generic	X7R-100n-16V-10%-0402	C1, C2, C3, C4, C5, C6, C7, C8	8
60 Position Connector, Self Mating, Non-Gendered, Surface Mount	Samtec	LSS-130-03-L-DV-A-K-TR	X1	1
34 Position FFC, FPC Connector Contacts, 0.020" (0.50mm) Surface Mount, Right Angle	Würth Elektronik (Wuerth Elektronik)	687134149022	X2	1
Schottky Barrier Rectifier	ON Semi	BAT54XV2	D1	1
LED green Lite-ON LTST-C190GKT	LiteON	LTST-C190GKT	LED1, LED2, LED3	3
LED red, Lite-On LTST-C190KRKT	LiteON	LTST-C190KRKT	LED4, LED5	2
Steel Pan Head Phillips Screws	APM Hexseal	RM3X6MM 2701	MECH3, MECH4, MECH5, MECH6	4
	Bossard	BN380-1151673		
	Generic	Screw-Steel-M3x6mm-Philips		
PCB Verdin DSI Display Adapter V1.0	Generic	PCB Verdin DSI Display Adapter V1.0.001	PCB1	1
Barcode Label	Generic	Barcode Label	LBL1	1
Resistor 1 Kohm 63mW 5% 0402	Generic	1K-63mW-5%-0402	R16, R17, R18, R19, R20	5
Resistor 0 ohm 63mW 1% 0603	Generic	0R-63mW-1%-0603	R3, R4, R6, R8, R10, R11, R12, R27, R28, R29, R30	11
Resistor 10 Kohm 63mW 5% 0402	Generic	10K-63mW-5%-0402	R5, R7, R13, R14, R21, R22, R25, R26	8
Dual N-Channel 20V (D-S) MOSFET	ON Semi	NTZD3154NT1G	T1, T2, T3	3
	Generic	No Physical Component	R1, R2, R15, R23, R9	5