Data:

Document reference:	PCB reference:
	EVAL6474PD
Company: www.st.com	
STMicroelectronics	

Index	Quantity	Reference	Value / Generic Part Number	Package	Manufacturer	Manufacturer's ordering code / Orderable Part Number	Supplier	Supplier's ordering code
1	1	CN1	10 poles Polarized IDC Male Header 2.54mm vertical black	CON-FLAT-5X2-180M				
2	1	CN2	10 poles Polarized IDC Male Header 2.54mm vertical gray	CON-FLAT-5X2-180M				
3	1	CN3	N.M.	STRIP254P-M-2				
4	1	CN4	N.M.	TPTH-RING-1MM				
5	1	C1A	100uF/63V	CAPE-R10HXX-P5				
6	1	C1	100uF/63V	CAPES-R10HXX				
7	6	C2,C4,C6,C13,C14,C15	100nF/50V	CAPC-0603				
8	1	C3	10nF/50V	CAPC-0603				
9	1	C5	47uF/6.3V	CAPC-1206				
10	1	C7	10uF/6.3V	CAPC-0805				
11	1	C8	220nF/16V	CAPC-0603				
12	3	C9,C10,C11	1nF/6.3V	CAPC-0603				
13	1	C12	3.3nF/6.3V	CAPC-0603				
14	1	DL1	LED RED	LEDC-0805				
15	1	D1	BAV99	SOT-23				
16	1	JP1	Jumper OPEN	JP2SO				
17	4	JP2,JP3,JP4,JP5	Jumper CLOSED	JP2SO				
18	3	M1,M2,M3	Screw connector 2 poles	MORSV-508-2P				
19	4	R1,R3,R4,R5	39k	RESC-0603				
20	1	R2	470	RESC-0603				
21	7	TP1,TP2,TP3,TP6,TP7,TP8,TP9	TPTH-RING-1MM (Red)	TPTH-RING-1MM				
22	2	TP4,TP5	TPTH-RING-1MM (Black)	TPTH-RING-1MM				
23	1	TR1	50k	TRIMM-100x50x110-64W				
24	1	U1	L6474PD	POWERSO065P-145X36-36-EP	STMicroelectronics	L6474PD		
25	4		Standoff					
26	1		Flat cable 10 poles 10 cm					