Document reference:	PCB reference:
	EVAL6470H R1
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	C1	220nF/16V	CAPC-0603				
2	2	C2,C4	100nF/6V3	CAPC-0603				
3	1	C3	10uF/6V3	CAPC-3216				
4	1	C5	47uF/6V3	CAPC-3216				
5	1	C6	10nF/50V	CAPC-0603				
6	4	C7,C8,C15,C16	100nF/50V	CAPC-0603				
7	1	C9A	100uF/63V	CAPE-R8H12-P35				
8	1	C9	100uF/63V	CAPES-R10HXX				
9	3	C10,C11,C12	100pF/6V3	CAPC-0603				
10	1	C13	3.3nF/6V3	CAPC-0603				
11	1	C14	10nF/6V3	CAPC-0603				
12	1	DL1	LED (RED)	LEDC-0805				
13	1	DL2	LED (AMBER)	LEDC-0805				
14	1	D1	BAV99	SOT23	NXP	BAV99		
15	1	D2	BZX84J-C3V6	SOD323	NXP	BZX84J-C3V6		
16	1	JP1	Drop jumper - OPEN	JP2SO				
17	2	JP2,JP3	Drop jumper - CLOSED	JP2SO				
18	3	J1,J5,J6	Screw connector 2 poles	MORSV-508-2P				
19	2	J2,J3	10 poles pol. IDC Male Header vertical	CON-FLAT-5X2-180M				
20	2	J4,J7	N.M.	STRIP254P-M-2				
21	1	R1	31k6	RESC-0603				
22	1	R2	200K	TRIMM-100X50X110-64W				
23	1	R3	8k2	RESC-0603				
24	3	R4,R5,R6	39k	RESC-0603				
25	2	R7,R9	470	RESC-0603				
26	1	R8	100	RESC-0603				
27	8	TP1, TP2, TP3, TP4, TP5, TP6, TP7, TP8	TPTH-RING-1MM	TH				
28	1	U1	L6470H	HTSSOP28	STMicroelectronics	L6470HTR		