

Bom list: STEVAL-ISA045V1

Name	Value	Material	Manufacturer	Part number
C1	4.7 μ F	Ceramic	Murata	GRM21BR61E475KA12B
		Ceramic	TDK	C3216X7R1C475K
C2	22 μ F	Ceramic	Murata	GRM32ER61E226KE15B
		Ceramic	TDK	C3225X7R1C226M
C3				Not mounted
D				Not mounted
L1	3.3 μ H		TDK	RLF7030T-3R3M4R1
R1	27 k Ω			
R2	47 k Ω			
R3	120 k Ω			
R4				Not mounted
U1	ST1S09PUR		STMicroelectronics	ST1S09PUR
Cn1	strip m 90° / 8 pin pitch 2.54 mm			
Cn2				Not mounted