

Bill of Materials For PCB [STEVAL - MKI083V1- Rev 1.0]

Document reference: MS 4X5A G2A Adapter to DIL24- Rev1_0.PrjPCB	PCB reference: MS 4X5A G2A Adapter to DIL24- Rev1_0.PcbDoc
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
C1	1	Cap Semi	33nF	0805			RS	237-7065
C2	1	CAP	10nF	0805			RS	624-2547
C3	1	CAP	470nF	0805			RS	648-0806
C4	1	CAP	33nF	0805			RS	237-7065
C5	1	CAP	100nF	0805			RS	237-7100
C6	1	CAP	10uF	0805			RS	106-846
JP1	1	Header 12	Header 12	HDR1X12			RS	251-8632
JP2	1	Header 12	Header 12	HDR1X12			RS	251-8632
R1	1	Res1	33K	0805			RS	223-0629
R2	1	Res1	33K	0805			RS	223-0629
R3	1	Res1	10K	0805			RS	223-0562
U1	1	LPY450ALT2	LPY450ALT2	LGA28 4X5X1.1MM	ST		ST	