

PROJECT NAME: STEVAL-MET001V1
BILL OF MATERIALS

Item	Quantity	Reference	Part / Value	Voltage / Watt / Ampere	Type / TECNOLOGY informations	Tolerance	Package	Manufacturer	Manufacturer's ordering code / Orderable Part Number
1	1	C1	100 nF	16V	Ceramic X7R	±10%	SMD 0603	Murata	GRM188R71C104KA01D
2	1	C2	10 µF	10V	Ceramic X5R	±10%	0805 SMD	Murata	GRM21BR61A106KE19L
3	1	JP1	Header 12				Pitch 2.54 mm	RS	W81136T3825RC
4	1	JP2	Header 12				Pitch 2.54 mm	RS	W81136T3825RC
5	1	U1	LPS22HB				HLGA-10L (2.0 x 2.0 x 0.76 mm)	STMicroelectronics	LPS22HBTR