

**PROJECT NAME: STEVAL-MKI168V1**

**BILL OF MATERIALS**

Item	Quantity	Reference	Part / Value	Volatge / Watt / Ampere / Type Tolerance / Technology informations	Package	Manufacturer	Manufacturer's ordering code / Orderable Part Number
#	Quantity	Designator	Value	Part Number	Footprint	Manufacturer	Manufacturer Part Number
1	2	C2, C5	100nF	CAP 100nF 10% 6.3V	SMD_C_0805_REFLOW	AVX	08053C104KAT2A
2	1	C4	10uF	CAP 10uF 10% 6.3V	SMD_C_0805_REFLOW	AVX	08056D106KAT2A
3	1	JP1	Header 12	Pitch 2.54mm	TRH_HDR1X12_01_TO_12	RS	W81136T3825RC
4	1	JP2	Header 12	Pitch 2.54mm	TRH_HDR1X12_13_TO_24	RS	W81136T3825RC
5	1	U1	IIS2DH		IIS2DH_2x2_12L	ST	IIS2DH_LGA2x2_12L