



Bill of materials

Table 1. STEVAL-MKI264A bill of materials

Item	Q.ty	Ref.	Part/Value	Description	Manufacturer	Order code
1	1	C1	100nF	Capacitor 100nF 0603	Yageo Group	C0603C104K5RAC7013
2	1	C2	1uF	Capacitor 10uF 0603	Yageo Group	C0603C105K4RACTU
3	2	INTF, MODE	3 pin connector	Header, 3-Pin	Würth Elektronik	61300311121
4	1	JP1	2 x 12 pin connector	Header, 12-Pin, Dual row	Würth Elektronik	61301211121
5	8	R1, R2, R3, R4, R5, R6, R7, R8	10K	Resistor	Yageo Group	AC0603JR-7W10KL
6	1	U1	FXLS8971CFR1, DLQFN12 3 x 3 x 1.25 mm	MEMS Accelerometer	ST	FXLS8971CFR1

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