



Bill of materials

Table 1. STEVAL-MKI260KA bill of materials

Item	Q.ty	Ref.	Part/value	Description	Manufacturer	Order code
1	1	A	Table 2. STEVAL-MKI260AA	MEMS board	ST	Not available for separate sale
2	1	B	Table 3. STEVAL-MKIGIBV5	Interface board	ST	Not available for separate sale
3	2	C1	2x6 1.27mm step	Connector Flat cable crimp	Samtec	FFSD-06-01-n
4	30 cm		Cable 12 wires 0.35mm pitch	Cable 12 wires 0.35mm pitch	3M	3749/12 100

Table 2. STEVAL-MKI260AA bill of materials

Item	Q.ty	Ref.	Part/value	Description	Manufacturer	Order code
1	1	C1	2.2uF	Capacitor 10uF 0805	Yageo Group	CC0402KRX5R7BB225
2	2	C2, C5	100nF	Capacitor 100nF 0603	Yageo Group	CC0402KRX7R5BB104
3	2	C3, C4	100pF	Capacitor 100nF 0603	Samsung Electro-Mechanics	CL05C101JB5NNNC
4	1	J1	2x6 male connector with key	connector	Samtec	SHF-106-01-L-D-SM
5	1	R4	0R0	Resistor	Vishay	CRCW04020000Z0EDC
6	1	R7	10K	Resistor	TE Connectivity	CRGCQ0402J10K
7	1	U1	NBP8FD4ST1, QFN 4x4 24L	MEMS Pressure sensor	ST	NBP8FD4ST1

Table 3. STEVAL-MKIGIBV5 bill of materials

Item	Q.ty	Ref.	Part/value	Description	Manufacturer	Order cod
1	2	JP1, JP2	Male Header 12	male header connector 1x12 2.54mm step		Header 12
2	1	R2	0R0	Resistor	VISHAY	CRCW02010000Z0ED
3	1	J1	Header 2x5 1.27mm step	Header 2x5 1.27mm step	Samtec	SHF-106-01-L-D-SM
4	2	C1, C2	330pF	Capacitor	MULTICOMP	MC0603N331J500CT

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