



## Bill of materials

Table 1. STEVAL-MKI2621 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                             | FXLS8961AFR1, DLQFN12 3 x 3 x 1.25 mm | MEMS Accelerometer       | ST               | <a href="#">FXLS8961AFR1</a> |

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