

## BILL OF MATERIALS

**Subject:**

STEVAL-ISA104V1

Q.TY	REFERENCE	DESCRIPTION	SIZE	p/n	MANUFACTURER
1	-C7-	CHIP CAPACITOR 1nF 50V	0603		
2	-C4-C6-	CHIP CAPACITOR 100nF 50V	0603/0805		
2	-C2-C3-	CHIP CAPACITOR 10µF 50V	1210	UMK325BJ106MM-T	Tayo Yuden
2	-C9	CHIP CAPACITOR 100µF 6.3V -X5R-	1210		
1	-D1-	DIODE STPS3L60U	SMB	STPS3L60U	ST
1	-L1-	INDUCTOR 8.5uH		744314850	Wurth
1	-R2-	CHIP RESISTOR 1.5K	0603		
1	-R1-	CHIP RESISTOR 4.7K	0603		
1	-R3-	CHIP RESISTOR 47K	0603		
4	-VIN-VOUT-GND-GND-	PINS STRIP pitch=2.54mm	dim. 3/6 mm		
1	-U1-	I.C. ST1S14	SO8	ST1S14	ST