

STEVAL-MKI021V1 BOM

Designator	Comment	Footprint	LibRef	Description	OrderCode
C1	2.2uF	1206(2)	CAP	Capacitor	RS 434-8069
C2	100nF	1206(2)	CAP	Capacitor	RS 264-4179
C3	10uF	1206(2)	CAPACITOR POL	Capacitor	RS 434-8097
C4	100nF	1206(2)	CAP	Capacitor	RS 264-4179
Cx	4.7nF	1206(2)	CAP	Capacitor	RS 298-9214
Cy	4.7nF	1206(2)	CAP	Capacitor	RS 298-9214
Cz	4.7nF	1206(2)	CAP	Capacitor	RS 298-9214
J1	Power_Supply	TP2_A	CON2	Connector	RS 251-8632
J2	psr	TP2_A	CON2	Connector	Not mounted
J3	an_out	TP3_A	CON3	Connector	RS 251-8632
J4	Gout	TP3_A	CON3	Connector	RS 251-8632
J5	PD	TP2_A	CON2	Connector	RS 251-8632 + 251-8503
J6	ST	TP3_A	CON3	Connector	RS 251-8632 + 251-8503
R1	10K	1206(2)	Res1	Resistor	RS 348-0730
U1	LE33	LE_TO92		Connector	Not mounted
U2	LE33	SO8			DIS 2509064918
U3	TS924	TS924_LONG	TS924		RS 307-1235
U4	LIS331AL	TLGA_3x3x1	LIS331AL_TLGA3x3x1		ST