



Bill of Materials for the NCP692MNADT2GEVB LDO Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
C1	1	Ceramic Capacitor, X7R	10µF/10V	20%	1206	Taiyo Yuden	LMK316B7106ML-T	Yes	Yes
C2	1	Ceramic Capacitor, X7R	0.1µF/50V	10%	1206	Yageo PHYC	2238 581 15656	Yes	Yes
C3	1	Ceramic Capacitor, X7R	0.1µF/50V	10%	1206	Yageo PHYC	2238 581 15656	Yes	Yes
C4	1	Ceramic Capacitor, X7R	10µF/10V	20%	1206	Taiyo Yuden	LMK316B7106ML-T	Yes	Yes
R1*	1	Thick Film Resistor	Various*	1%	1206	Various	Various	Yes	Yes
R2*	1	Thick Film Resistor	Various*	1%	1206	Various	Various	Yes	Yes
N/A	1	Low Dropout Regulator	N/A	N/A	DFN 3x3	ON Semiconductor	NCP692MNADJT2G	No	Yes
JP1	1	Jumper, RM 2.54 mm	N/A	N/A	2.54mm	Harwin	M7686-05	Yes	Yes
N/A	4	Pin 1.3mm	N/A	N/A	1.3mm	Various	Various	Yes	Yes

*For example values of R1, R2 please refer to the Schematic Description or Test Description