



## Bill of Materials for the NCP152MXTCGEVB Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
C <sub>IN</sub>	1	Ceramic capacitor, X7R	0.22 $\mu$ F	$\pm$ 10%	603	Taiyo Yuden	LMK107B7224KA-T	Yes	Yes
C <sub>OUT1</sub>	1	Ceramic capacitor, X7R	0.22 $\mu$ F	$\pm$ 10%	603	Taiyo Yuden	LMK107B7224KA-T	Yes	Yes
C <sub>OUT2</sub>	1	Ceramic capacitor, X7R	0.22 $\mu$ F	$\pm$ 10%	603	Taiyo Yuden	LMK107B7224KA-T	Yes	Yes
JP1,2	2	Jumper, 2.54mm	N/A	N/A	2.54 mm	Various	-	Yes	Yes
N/A	1	Dual 150mA LDO	N/A	N/A	XDFN6 1.2x1.2	ON Semiconductor	NCP152MXxxxxxTCG	No	Yes
N/A	10	Pin 1.3mm	N/A	N/A	1.3 mm	Various	Various	Yes	Yes