



## Bill of Materials for the NCP114MXTCEVB Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
C <sub>IN</sub>	1	Ceramic capacitor, X7R	1 $\mu$ F	$\pm$ 10%	603	Taiyo Yuden	JMK107B7105KA-T	Yes	Yes
C <sub>OUT</sub>	1	Ceramic capacitor, X7R	1 $\mu$ F	$\pm$ 10%	603	Taiyo Yuden	JMK107B7105KA-T	Yes	Yes
JP1	1	Jumper, 2.54mm	N/A	N/A	2.54 mm	Various	Various	Yes	Yes
N/A	1	300mA high PSRR LDO	N/A	N/A	uDFN 1x1	ON Semiconductor	NCP114AMX330TCG	No	Yes
N/A	7	Pin 1.3mm	N/A	N/A	1.3 mm	Various	Various	Yes	Yes