



## Bill of Materials for the NCP57152DSADGEVB Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
R1	1	Resistor	2.10 k $\Omega$	1%	0805	Rohm	MCR10EZHF2101	Yes	Yes
R2	1	Resistor	10.0 k $\Omega$	1%	0805	Rohm	MCR10EZHF1002	Yes	Yes
R3	1	Resistor	47 k $\Omega$	10%	0805	Rohm	MCR10EZHF4702	Yes	Yes
C1	1	Ceramic Capacitor	10 $\mu$ F / 25 V	20%	1210	Taiyo Yuden	TMK325B7106MM-T	Yes	Yes
C2	1	Ceramic Capacitor	47 $\mu$ F / 16 V	20%	1210	Taiyo Yuden	EMK325BJ476MM-T	Yes	Yes
IC1	1	<b>VLDO Regulator</b>	<b>NCP57152</b>	-	<b>D2PAK-5</b>	<b>ON semiconductor</b>	<b>NCP57152DSADJR4G</b>	<b>No</b>	<b>Yes</b>