



Bill of Materials for the NCP729FC285GEVB LDO Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
CIN	1	Ceramic Capacitor, X7R	1 μ F/50V	10%	1206	MULTICOMP	MCCA000571	Yes	Yes
COUT	1	Ceramic Capacitor, X7R	1 μ F/50V	10%	1206	MULTICOMP	MCCA000571	Yes	Yes
U1	1	Ultra-Low Noise LDO, 200mA,	N/A	N/A	1.06 x 1.06 mm CSP4	ON	NCP729FC285T2G	Yes	Yes
JP1, JP2	2	Jumper, RM 2.54 mm	N/A	N/A	2.54mm	Harwin	M7686-05	Yes	Yes
N/A	6	Pin 1.3mm	N/A	N/A	1.3mm	Various	Various	Yes	Yes