



## Bill of Materials for the NCP330MUTBGEVB Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
NCP330	1	NCP330	-	-	-	ON Semiconductor	NCP330	no	yes
C1,C2	2	Ceramic Capacitors	1 $\mu$ F 6.3V	10%	0603	Murata	GRM185R60J105KE26	yes	yes
D1, D2	0	DNP	-	-	-	-	-	-	-
R1	0	DNP (pull up resistor)	100k	1%	0603	Multicomp	MC0063W06031100K	yes	yes
R2	0	DNP (EN pull down resistor)	100 k	1%	0603	Multicomp	MC0063W06031100K	yes	yes
EN1	1	Enable test point	-	-	-	Keystone	5011	yes	yes
IN	1	Jack Connector	-	-	-	Hirschmann	930160000	yes	yes
	1	Test point	-	-	-	Keystone	5011	yes	yes
OUT	1	Jack Connector	-	-	-	Hirschmann	930160000	yes	yes
	1	Test point	-	-	-	Keystone	5011	yes	yes
GND	2	Ground strap x2	-	-	-	Harwin	D3082F05	yes	yes