

KEMET Part Number: C0402C361K4JACTU
(C0402C361K4JAC7867)

SMD Comm U2J, Ceramic, 360 pF, 10%, 16 VDC, U2J, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 0402



Dimensions

Dimension	Value
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
S	0.3mm MIN
B	0.3mm +/-0.1mm

Packaging Specifications

Packaging:	T&R, 180mm, Paper Tape
Packaging Quantity:	10000

General Information

Supplier:	KEMET
Series:	SMD Comm U2J
Style:	SMD Chip
Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I
Features:	Ultra-Stable, Low Loss, Class I
RoHS:	Yes
Termination:	Tin
Marking:	No
Miscellaneous:	Note: Referee time for U2J dielectric for this part number is 1000 hours
Chip Size:	0402

Specifications

Capacitance:	360 pF
Capacitance Tolerance:	10%
Voltage DC:	16 VDC
Dielectric Withstanding Voltage:	40 V
Temperature Range:	-55/+125C
Temperature Coefficient:	U2J
Dissipation Factor:	0.10% 1MHz 25C
Aging Rate:	0.1% Loss/Decade Hour
Insulation Resistance:	100 GOhms