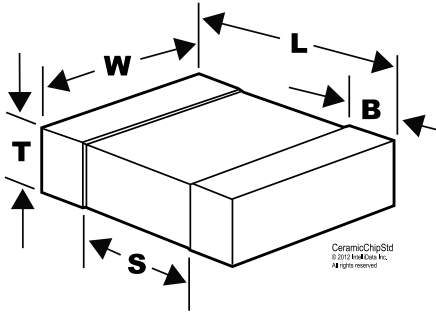


KEMET Part Number: C0402C474K9PACTU

(C0402C474K9PAC7867, C0402C474K9PACTR, 0402C474K9PACTU)



Ceramic, Commercial Grade, KEMET, Commercial-(CxxxxC), 0.47 uF, 10%, 6.3 V, 0402, X5R, SMD, MLCC, Temperature Stable, Class II



Dimensions	
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	
Style:	SMD Chip
Supplier:	KEMET
Series:	Commercial-(CxxxxC)
Chip Size:	0402
Description:	SMD, MLCC, Temperature Stable, Class II
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A
Miscellaneous:	Note: Referee time for X5R dielectric for this part number is 48 hours

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage DC:	6.3 VDC
Temperature Range:	-55/+85C
Temperature Coefficient:	X5R
Dissipation Factor:	5%
Aging Rate:	4% Loss/Decade Hour
Dielectric Strength:	15.75 V

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