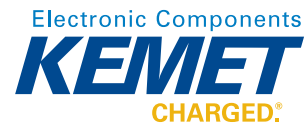
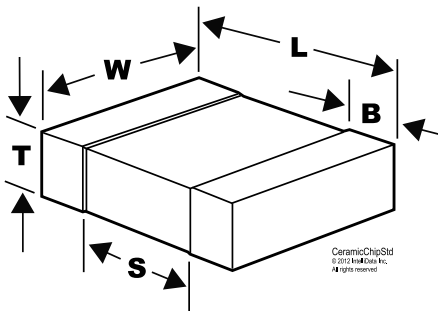


KEMET Part Number: C0603C473K4RACTU

(C0603C473K4RAC7867, C0603C473K4RACTR, 0603C473K4RACTU)



Ceramic, Commercial Grade, KEMET, Commercial-(CxxxxC), 0.047 uF, 10%, 16 V, 0603, X7R, SMD, MLCC, Temperature Stable, Class II



Dimensions	
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.07mm
S	0.7mm MIN
B	0.35mm +/-0.15mm

Packaging Specifications	
Packaging:	T&R, 180mm, Paper Tape
Packaging Quantity:	4000

General Information	
Style:	SMD Chip
Supplier:	KEMET
Series:	Commercial-(CxxxxC)
Chip Size:	0603
Description:	SMD, MLCC, Temperature Stable, Class II
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A
Miscellaneous:	Note: Referee time for X7R dielectric for this part number is 48 hours

Specifications	
Capacitance:	0.047 uF
Capacitance Tolerance:	10%
Voltage DC:	16 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	3.5%
Aging Rate:	3% Loss/Decade Hour
Dielectric Strength:	40 V

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