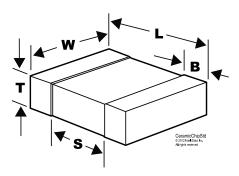
KEMET Part Number: C0603C472K2RACTU

(C0603C472K2RAC7867, C0603C472K2RACTR, 0603C472K2RACTU)



Ceramic, Commercial Grade, KEMET, Commercial-(CxxxxC), 4700 pF, 10%, 200 V, 0603, X7R, SMD, MLCC, Temperature Stable, Class II



Dimensions	
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
Т	0.8mm +/-0.07mm
S	0.7mm MIN
В	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 1000 hours

Specifications		
Capacitance:	4700 pF	
Capacitance Tolerance:	10%	
Voltage DC:	200 VDC	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5%	
Aging Rate:	3% Loss/Decade Hour	
Dielectric Strength:	500 V	

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