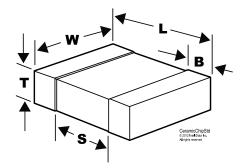
## KEMET Part Number: C0402C475M7PACTU

(C0402C475M7PAC7867)



## Ceramic, Commercial-(CxxxxC), 4.7 uF, 20%, 4 V, 0402, X5R, SMD, MLCC, Temperature Stable, Class II



Dimensions		
L	1mm +/-0.2mm	
W	0.5mm +/-0.2mm	
Т	0.5mm +/-0.15mm	
S	0.3mm MIN	
В	0.3mm +/-0.1mm	

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

General Information		
Style:	SMD Chip	
Series:	Commercial-(CxxxxC)	
Chip Size:	0402	
Description:	SMD, MLCC, Temperature Stable, Class II	
Features:	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:	4.7 uF
Capacitance Tolerance:	20%
Voltage DC:	4 VDC
Temperature Range:	-55/+85C
Temperature Coefficient:	X5R
Dissipation Factor:	10%
Aging Rate:	4% Loss/Decade Hour
Insulation Resistance:	21 MOhms
Dielectric Strength:	10 V

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