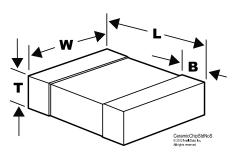
KEMET Part Number: C1206C475Z4VACTU

(C1206C475Z4VAC7800, C1206C475Z4VACTR)



Ceramic, KEMET, Commercial-(CxxxxC), 4.7 uF, -20/+80%, 16 V, 1206, Y5V, SMD, MLCC, General Purpose, Class III



Dimensions		
L	3.2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Т	1.25mm +/-0.15mm	
В	0.5mm +/-0.25mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	2500	

General Information	
Style:	SMD Chip
Supplier:	KEMET
Series:	Commercial-(CxxxxC)
Chip Size:	1206
Description:	SMD, MLCC, General Purpose, Class III
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A
Miscellaneous:	Note: Referee time for Y5V dielectric for this part number is 48 hours

Specifications		
Capacitance:	4.7 uF	
Capacitance Tolerance:	-20/+80%	
Voltage DC:	16 VDC	
Temperature Range:	-30/+85C	
Temperature Coefficient:	Y5V	
Dissipation Factor:	7%	
Aging Rate:	7% Loss/Decade Hour	
Insulation Resistance:	21 MOhms	
Dielectric Strength:	40 V	

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