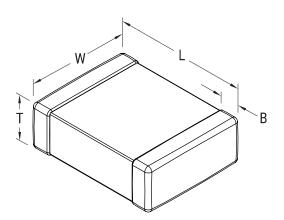
KEMET Part Number: C1206F475K4RALTU

(C1206F475K4RAL7800)



SMD Comm X7R FO, Ceramic, 4.7 uF, 10%, 16 VDC, X7R, SMD, MLCC, Open Mode, Temperature Stable, 1206



Dimensions		
Chip Size	1206	
L	3.2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Т	1.6mm +/-0.20mm	
В	0.5mm +/-0.25mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	2000	

General Information		
Series:	SMD Comm X7R FO	
Style:	SMD Chip	
Description:	SMD, MLCC, Open Mode, Temperature Stable	
Features:	Open Mode, Temperature Stable	
RoHS:	No	
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.	
SCIP Number:	fb6df79c- d228-431c-9d46-4cd25ad28433	
Termination:	Lead (SnPb)	
Marking:	No	
AEC-Q200:	No	
Component Weight:	41 mg	
Shelf Life:	78 Weeks	
MSL:	1	

Specifications		
Capacitance:	4.7 uF	
Measurement Condition:	1 kHz 1.0Vrms	
Capacitance Tolerance:	10%	
Voltage DC:	16 VDC	
Dielectric Withstanding Voltage:	40 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	15%, 1kHz 1.0Vrms	
Dissipation Factor:	3.5% 1 kHz 1.0Vrms	
Aging Rate:	3% Loss/Decade Hour: Referee Time is 1000 Hours	
Insulation Resistance:	106.4 MOhms	

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