KEMET Part Number: C1808C241JZGACTU

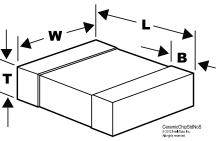
(C1808C241JZGAC7800)

Т

В



SMD Comm COG HV, Ceramic, 240 pF, 5%, 2,500 V, COG, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 1808



RoHS:	CeramicChipStdNoS	
Termination:	8 2012 Initia Data Ivc. Al rigita reserved	
Marking:		
Failure Rate:		
Chip Size:		
	mensions	Dir
Specifi	4.7mm +/-0.5mm	L
Compositones	2mm +/-0.2mm	W

2mm +/-0.15mm 0.6mm +/-0.35mm

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	1000	

Specifications		
Capacitance:	240 pF	
Capacitance Tolerance:	5%	
Voltage DC:	2500 VDC	
Dielectric Withstanding Voltage:	3,000 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.1% 1MHz 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

General Information

KEMET

SMD Chip

Tin No

N/A

1808

Loss, Class I

SMD Comm C0G HV

SMD, MLCC, Ultra-Stable, Low

Ultra-Stable, Low Loss, Class I

Supplier:

Series: Style:

Description:

Features:

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

