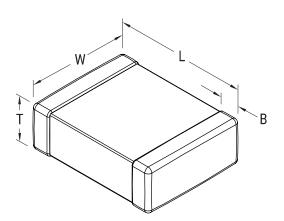
KEMET Part Number: C1206T560F3GALTU

(C1206T560F3GAL7800)



SMD COTS C0G, Ceramic, 56 pF, 1%, 25 VDC, C0G, SMD, MLCC, COTS, Ultra-Stable, Low Loss, Class I, 1206



Dimensions	
Chip Size	1206
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
Т	0.78mm +/-0.10mm
В	0.5mm +/-0.25mm

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	4000	

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General Information			
Series:	SMD COTS COG		
Style:	SMD Chip		
Description:	SMD, MLCC, COTS, Ultra- Stable, Low Loss, Class I		
Features:	Ultra-Stable, Low Loss, Class I		
RoHS:	No		
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.		
Termination:	Lead (SnPb)		
Marking:	No		
Failure Rate:	Testing per MIL-PRF-55681 PDA 8%		
AEC-Q200:	No		
Component Weight:	15 mg		
Shelf Life:	78 Weeks		
MSL:	1		

Specifications	
Capacitance:	56 pF
Measurement Condition:	1 MHz 1.0Vrms
Capacitance Tolerance:	1%
Voltage DC:	25 VDC
Dielectric Withstanding Voltage:	62.5 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	30 ppm/C, 1MegaHz 1.0Vrms
Dissipation Factor:	0.1% 1 MHz 1.0Vrms
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)