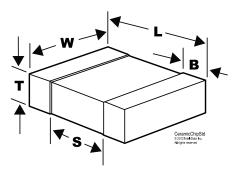
KEMET Part Number: C0603X153J3GACTU

(C0603X153J3GAC7867)



Capacitor, Ceramic, SMD, MLCC, FT-CAP, Ultra Stable, 0.015 uF, +/-5% Tol, 25 V, C0G, 0603 (1608 metric)



General Information		
Supplier:	KEMET	
Application:	Standard Chip	
Chip Size:	0603 (1608 metric)	
Temperature Coefficient:	COG	
Part Type Description:	SMD, MLCC, FT-CAP, Ultra Stable	
Termination Type:	Flexible Termination	
Marked:	No	
RoHS:	Yes	

Specifications
Capacitance: 0.015 uF

Dimensions (mm)					
Symbol	Dimension	Tolerance			
L	1.6	+/-0.17			
W	0.8	+/-0.15			
Т	0.8	+/-0.15			
В	0.45	+/-0.15			
S	0.58	MIN			

imension	Tolerance		•	
IIIICIISIOII	Tolcialice		Voltage:	25 V
1.6	+/-0.17		Tolerance:	+/-5%
0.8	+/-0.15	1		
0.8	./ O.1E		Temperature Range:	-55/+125C
0.8	+/-0.15		Dissipation Factor:	0.1%
0.45	+/-0.15		Failure Rate:	N/A
0.58	MIN	Ī		1
0.00			Aging Rate:	0% loss/decade h
			Insulation Resistance:	66.67 GOhm
		Dielectric Strength:	62.5 V	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Paper Tape	
Package Quantity:	4000	

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