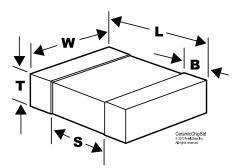
## KEMET Part Number: C0805H153J3GACT250



Capacitor, Ceramic, SMD, MLCC, High Temp, Ultra-Stable, Low Loss, 0.015 uF, +/-5% Tol, 25 V, C0G, 0805 (2012 metric)



General Information	
Supplier:	KEMET
Application:	200C
Chip Size:	0805 (2012 metric)
Temperature Coefficient:	COG
Part Type Description:	SMD, MLCC, High Temp, Ultra- Stable, Low Loss
Termination Type:	Tin (Sn)
Marked:	No
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	2	+/-0.2
W	1.25	+/-0.2
Т	0.78	+/-0.10
В	0.5	+/-0.25
S	0.75	MIN

Packaging Specifications	
Package Kind:	Cut Reel
Package Quantity:	250

Specifications	
Capacitance:	0.015 uF
Voltage:	25 V
Tolerance:	+/-5%
Temperature Range:	-55/+200C
Dissipation Factor:	0.1%
Failure Rate:	N/A
Aging Rate:	0% loss/decade hour
Insulation Resistance:	66.67 GOhm
Dielectric Strength:	62.5 V

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