KEMET Part Number: C0201C390J3GACTU

(C0201C390J3GAC7867)



Capacitor, Ceramic, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 39 pF, +/-5% Tol, 25 V, C0G, 0201 (0603 metric)



General Information		
Supplier:	KEMET	
Application:	Standard Chip	
Chip Size:	0201 (0603 metric)	
Temperature Coefficient:	COG	
Part Type Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I	
Termination Type:	Tin (Sn)	
Marked:	No	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	0.6	+/-0.03
W	0.3	+/-0.03
Т	0.3	+/-0.03
В	0.15	+/-0.05

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Paper Tape	
Package Quantity:	15000	

Specifications		
Capacitance:	39 pF	
Voltage:	25 V	
Tolerance:	+/-5%	
Temperature Range:	-55/+125C	
Dissipation Factor:	0.1%	
Failure Rate:	N/A	
Aging Rate:	0% loss/decade hour	
Insulation Resistance:	100 GOhm	
Dielectric Strength:	62.5 V	

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