KEMET Part Number: C0805C392JAGACAUTO



Capacitor, Ceramic, SMD, MLCC, Ultra-Stable, Low Loss, Automotive Grade, 3900 pF, +/-5% Tol, 250 V, C0G, 0805 (2012 metric)



General Information		
Supplier:	KEMET	
Application:	Automotive (AEC-Q200 Qualified)	
Chip Size:	0805 (2012 metric)	
Temperature Coefficient:	COG	
Part Type Description:	SMD, MLCC, Ultra-Stable, Low Loss, Automotive Grade	
Termination Type:	Tin (Sn)	
Marked:	No	
RoHS:	Yes	
Approvals:	AEC-Q200	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	2	+/-0.2
W	1.25	+/-0.2
Т	0.9	+/-0.10
В	0.5	+/-0.25
S	0.75	MIN

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

Specifications	
Capacitance:	3900 pF
Voltage:	250 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:	625 V

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