KEMET Part Number: CBR05C339BAGAC



Capacitor, Ceramic, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 3.3 pF, +/-0.1pF Tol, 250 V, C0G, 0505



General Information	
Supplier:	KEMET
Application:	RF/Microwave
Chip Size:	0505
Temperature Coefficient:	COG
Part Type Description:	SMD, Fixed, RF, Ultra High Q, Low ESR, Class I
Termination Type:	Tin (Sn)
Marked:	No
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	1.4	+0.38/-0.25
W	1.4	+/-0.38
Т	1.15	+/-0.15
В	0.25	+0.25/-0.13

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Plastic Tape	
Package Quantity:	3000	

Specifications	
Capacitance:	3.3 pF
Voltage:	250 V
Tolerance:	+/-0.1pF
Temperature Range:	-55/+125C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	10 GOhm
Dielectric Strength:	500 V
Q:	866
Miscellaneous:	Minimum Q = 866

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