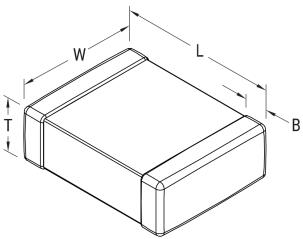


CBR04C569C2GAC

CBR-SMD RF COG, Ceramic, 5.6 pF, +/-0.25 pF, 200 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0402



Click here for the 3D model.

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
В	0.25mm +0.05/-0.1mm

Packaging Specifications	,
Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	10000

Series CBR-SMD RF COG Style SMD Chip Description SMD, Fixed, RF, Ultra High Q, Low ESR, Class I Features Ultra High Q, Low ESR, Class I ROHS Yes Termination Tin Marking No AEC-Q200 No Typical Component Weight 1.37 mg Notes Solder Reflow Only. Shelf Life 78 Weeks	General Information	
Description SMD, Fixed, RF, Ultra High Q, Low ESR, Class I Features Ultra High Q, Low ESR, Class I RoHS Yes Termination Tin Marking No AEC-Q200 No Typical Component Weight Notes Solder Reflow Only.	Series	CBR-SMD RF COG
Description Class I Features Ultra High Q, Low ESR, Class I RoHS Yes Termination Tin Marking No AEC-Q200 No Typical Component Weight 1.37 mg Notes Solder Reflow Only.	Style	SMD Chip
RoHS Yes Termination Tin Marking No AEC-Q200 No Typical Component Weight 1.37 mg Notes Solder Reflow Only.	Description	
Termination Tin Marking No AEC-Q200 No Typical Component Weight 1.37 mg Notes Solder Reflow Only.	Features	Ultra High Q, Low ESR, Class I
Marking No AEC-Q200 No Typical Component Weight 1.37 mg Notes Solder Reflow Only.	RoHS	Yes
AEC-Q200 No Typical Component Weight 1.37 mg Notes Solder Reflow Only.	Termination	Tin
Typical Component Weight 1.37 mg Notes Solder Reflow Only.	Marking	No
Weight I.37 mg Notes Solder Reflow Only.	AEC-Q200	No
•		1.37 mg
Shelf Life 78 Weeks	Notes	Solder Reflow Only.
	Shelf Life	78 Weeks
MSL 1	MSL	1

Specifications	
Capacitance	5.6 pF
Capacitance Tolerance	+/-0.25 pF
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	10 GOhms
Quality Factor	512

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.