



CBR-SMD RF COG, Ceramic, 0.3 pF, +/-0.05 pF, 10 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0201



General Information	
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	0.3 mg
Notes	Solder Reflow Only.
Shelf Life	78 Weeks
MSL	1

0.3 pF

Dimensions	
Chip Size	0201
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
Т	0.3mm +/-0.03mm
В	0.15mm +/-0.05mm

L	0.6mm +/-0.03mm	Tolerance	+/-0.05 pF
W	0.3mm +/-0.03mm	Voltage DC	10 VDC
Т	0.3mm +/-0.03mm	Dielectric Withstanding Voltage	25 VDC
В	0.15mm +/-0.05mm	Temperature Range	-55/+125°C
		Temp. Coefficient	COG
Packaging Specifications		Dissipation Factor	0.246%
Packaging	T&R, 180mm, Plastic Tape	Aging Rate	0% Loss/Decade Hour
Packaging Quantity	15000	Insulation Resistance	10 GOhms
		Quality Factor	406

Specifications

Capacitance

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such application we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intending requisite experience and capability to determine the correct products for their application. Any technical advice inferred from the with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results of	ed for use only by customers who have the is Information or otherwise provided by us

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