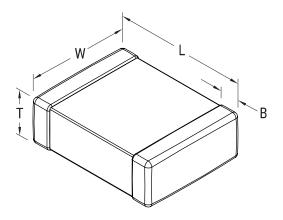
## **KEMET Part Number: CBR05C220JAGAC**



CBR05 SMD RF C0G, Ceramic, High Q, 22 pF, 5%, 250 VDC, C0G, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0505



Dimensions		
L	1.4mm +0.38/-0.25mm	
W	1.4mm +/-0.38mm	
Т	1.15mm +/-0.15mm	
В	0.25mm +0.25/-0.13mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	3000	

General Information	
Supplier:	KEMET
Series:	CBR05 SMD RF C0G
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
Miscellaneous:	Minimum Q = 1240
Notes:	Solder Reflow Only
Chip Size:	0505

Specifications		
Capacitance:	22 pF	
Capacitance Tolerance:	5%	
Voltage DC:	250 VDC	
Dielectric Withstanding Voltage:	500 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	10 GOhms	
Quality Factor:	1240	

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