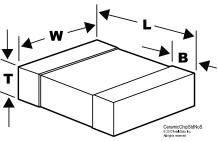
KEMET Part Number: CBR04C229C5GAC

(CBR04C229C5GACTU)



Ceramic, High Q, Microwave (CBR), 2.2 pF, +/-0.25 pF, 50 V, 0402, C0G, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I



CeramicChipStrMoS © 2012 National Inc. All quis mounted	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 = 844
	Notes:	Solder Reflow Only
Dimensions		

Dimensions		
L	1mm +/-0.05mm	
W	0.5mm +/-0.05mm	
Т	0.5mm +/-0.05mm	
В	0.25mm +0.05/-0.1mm	

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

Specifications		
Capacitance:	2.2 pF	
Capacitance Tolerance:	+/-0.25 pF	
Voltage DC:	50 VDC	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.225%	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	10 GOhms	
Dielectric Strength:	125 V	
Quality Factor:	844	

General Information

SMD Chip

Microwave (CBR)

Style:

Series:

Chip Size:

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