KEMET Part Number: C2225H331KGGAF



SMD Indust C0G HVHT200C, Ceramic, 330 pF, 10%, 2000 VDC, C0G, SMD, MLCC, High Temperature, Ultra-Stable, Low Loss, 2225



Dimensions		
L	5.6mm +/-0.4mm	
W	6.4mm +/-0.4mm	
Т	1.4mm +/-0.15mm	
В	0.6mm +/-0.35mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1	

General Information	
Series:	SMD Indust C0G HVHT200C
Style:	SMD Chip
Description:	SMD, MLCC, High Temperature, Ultra-Stable, Low Loss
Features:	High Temp, Ultra-Stable, Low Loss
RoHS:	Yes
Termination:	Gold
Marking:	No
AEC-Q200:	No
Miscellaneous:	Gold (Au) 30 - 50 micro inches
Chip Size:	2225
Shelf Life:	78 Weeks
MSL:	1

Specifications		
Capacitance:	330 pF, 1MHz 1.0Vrms	
Capacitance Tolerance:	10%	
Voltage DC:	2000 VDC	
Dielectric Withstanding Voltage:	2400 VDC	
Temperature Range:	-55/+200°C	
Temperature Coefficient:	COG	
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	30 ppm/C, 1MHz 1.0Vrms	
Dissipation Factor:	0.10% 1MHz 1.0Vrms	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)