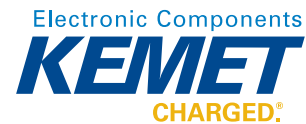


**KEMET Part Number: C2220H333JCGACTU**  
(C2220H333JCGAC7800)



SMD Indust COG HVHT200C, Ceramic, 200C, 0.033 uF, 5%, 500 VDC, COG, SMD, MLCC, High Temperature, Ultra-Stable, Low Loss, 2220



General Information	
Supplier:	KEMET
Series:	SMD Indust COG HVHT200C
Style:	SMD Chip
Description:	SMD, MLCC, High Temperature, Ultra-Stable, Low Loss
Features:	High Temp, Ultra-Stable, Low Loss
RoHS:	Yes
Termination:	Tin
Marking:	No
Chip Size:	2220

Dimensions	
L	5.7mm +/-0.4mm
W	5mm +/-0.4mm
T	2.5mm +/-0.20mm
B	0.6mm +/-0.35mm

Specifications	
Capacitance:	0.033 uF
Capacitance Tolerance:	5%
Voltage DC:	500 VDC
Dielectric Withstanding Voltage:	750 V
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	0.10% 1kHz 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	30.303 GOhms

Packaging Specifications	
Packaging:	T&R, 180mm, Plastic Tape
Packaging Quantity:	500

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