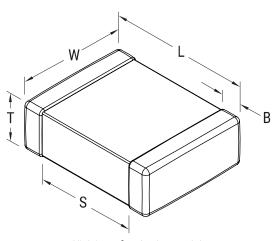


## C4540H104JBGACT050

SMD Indust COG HVHT200C, Ceramic, 0.1 uF, 5%, 630 VDC, COG, SMD, MLCC, High Temperature, Ultra-Stable, Low Loss, 4540, 6.3 mm





Click h	ere for	the 3D	model.
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General Information	
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
AEC-Q200	No
Typical Component Weight	1.35 g
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	4540
L	11.4mm +/-0.4mm
W	10.2mm +/-0.4mm
Т	2.5mm +/-0.20mm
S	6.3mm MIN
В	1.27mm +/-0.4mm

Packaging Specifications	
Packaging	Cut Reel
Packaging Quantity	50

Specifications	
Capacitance	0.1 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	5%
Voltage DC	630 VDC
Dielectric Withstanding Voltage	819 VDC
Temperature Range	-55/+200°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
Dissipation Factor	0.1% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	10 GOhms

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