

## VCR40V101JGS

VCR Indust COG HVHT200C, Ceramic, 100 pF, 5%, 3000 VDC, COG, Commercial, High Temperature, High Voltage, Lead Spacing = 6.35mm



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Dimensions	
L	8.89mm MAX
W	10.16mm MAX
T	6.98mm MAX
S	6.35mm +/-0.76mm
LL	3.175mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information	
Series	VCR Indust COG HVHT200C
Style	Radial
Description	Commercial, High Temperature, High Voltage
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	d1f8aba3-2564-4904-a1cf-714fe85ef1ab
Termination	Gold
Failure Rate	N/A
Testing and Reliability	Standard
AEC-Q200	No

Specifications	
Capacitance	100 pF
Capacitance Tolerance	5%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	4500 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	COG
Dissipation Factor	0.15% 1 MHz 1.0Vrms
Insulation Resistance	100 GOhms

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