

VCR80T682KWA

VCR Indust COG HVHT200C, Ceramic, 6800 pF, 10%, 2000 VDC, COG, Commercial, High Temperature, High Voltage, Lead Spacing = 15.24mm



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Dimensions

L	19.05mm MAX
W	20.32mm MAX
T	9.52mm MAX
S	15.24mm +/-0.76mm
LL	3.175mm MIN
F	0.813mm +/-0.102mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1

General Information

Series	VCR Indust COG HVHT200C
Style	Radial
Description	Commercial, High Temperature, High Voltage
Features	High Temperature, High Voltage, Commercial
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
SCIP Number	8b930311-e6ed-4436-9857-2b5f449be092
Termination	Lead (SnPb)
Failure Rate	N/A
Testing and Reliability	MIL-PRF-20 Group A
Qualifications	MIL-PRF-20 Group A
AEC-Q200	No

Specifications

Capacitance	6800 pF
Capacitance Tolerance	10%
Voltage DC	2000 VDC
Dielectric Withstanding Voltage	3000 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	COG
Dissipation Factor	0.15% 1 kHz 1.0Vrms
Insulation Resistance	100 GOhms

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