

HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.1 uF, 10%, 1000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 7.62mm



Dimensions

L	10.67mm NOM
H	10.16mm NOM
T	6.35mm NOM
S	7.62mm NOM
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging:	Waffle, Tray
Packaging Quantity:	28

General Information

Series:	HV RAD-LDD Indust X7R HVHT200C
Style:	Radial
Description:	Commercial, High Voltage
Features:	Commercial
RoHS:	No
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov .
Termination:	Copper
Failure Rate:	N/A
AEC-Q200:	No

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage DC:	1000 VDC
Dielectric Withstanding Voltage:	1200 VDC
Temperature Range:	-55/+200°C
Temperature Coefficient:	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	+15%/-40%
Dissipation Factor:	2%
Aging Rate:	2% Loss/Decade Hour
Insulation Resistance:	10 GOhms

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