

40HV14B222KN

Aliases (40HV14B222K)

HV RAD-LDD Indust X7R HVHT200C, Ceramic, 2200 pF, 10%, 4000 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 12.7mm



Click [here](#) for the 3D model.

General Information	
Series	HV RAD-LDD Indust X7R HVHT200C
Style	Radial
Description	Commercial, High Temperature, HighVoltage
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f
Termination	Nickel
Failure Rate	N/A
AEC-Q200	No

Specifications	
Capacitance	2200 pF
Capacitance Tolerance	10%
Voltage DC	4000 VDC
Dielectric Withstanding Voltage	6000 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Dissipation Factor	2%
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms

Dimensions	
L	15.75mm MAX
H	12.7mm MAX
T	7.62mm MAX
S	12.7mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle
Packaging Quantity	20

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