

100HV34B392KN

Aliases (100HV34B392K)

HV RAD-LDD Indust X7R HV, Ceramic, 3900 pF, 10%, 10000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 27.76mm



General Information

Series	HV RAD-LDD Indust X7R HV
Style	Radial
Description	Commercial, High Voltage
Features	Commercial
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f
Termination	Nickel
Failure Rate	N/A
AEC-Q200	No

Specifications

Capacitance	3900 pF
Capacitance Tolerance	10%
Voltage DC	10000 VDC
Dielectric Withstanding Voltage	12000 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	100 GOhms

Dimensions

L	26.67mm MAX
H	12.7mm MAX
T	6.89mm MAX
S	27.76mm +/-0.76mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1