

KEMET Part Number: 30HV21B332MN
(30HV21B332M)

HV RAD-LDD Indust X7R HV, Ceramic, 3300 pF, 20%, 3000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 5.59mm



Dimensions	
L	8.13mm MAX
H	7.11mm MAX
T	6.35mm MAX
S	5.59mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging:	Waffle
Packaging Quantity:	28

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 - www.p65warnings.ca.gov .
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Nickel
Failure Rate:	N/A
AEC-Q200:	No

Specifications	
Capacitance:	3300 pF
Capacitance Tolerance:	20%
Voltage DC:	3000 VDC
Dielectric Withstanding Voltage:	4500 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Dissipation Factor:	2%
Aging Rate:	2% Loss/Decade Hour
Insulation Resistance:	100 GOhms