

40HV36B683MN

Aliases (40HV36B683M)

HV RAD-LDD Indust X7R HV, Ceramic, 0.068 uF, 20%, 4000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 34.92mm



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

General Information	
Series	HV RAD-LDD Indust X7R HV
Style	Radial
Description	Commercial, High Voltage
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
Termination	Nickel
Failure Rate	N/A
AEC-Q200	No

Specifications	
Capacitance	0.068 uF
Capacitance Tolerance	20%
Voltage DC	4000 VDC
Dielectric Withstanding Voltage	4800 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2%
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	14.7059 GOhms

Dimensions	
L	36.83mm MAX
H	18.29mm MAX
T	6.89mm MAX
S	34.92mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle
Packaging Quantity	4

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