

HV RAD-LDD Indust X7R HV, Ceramic, 0.082 uF, 10%, 1000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 12.07mm



**Dimensions**

L	14.48mm MAX
H	12.7mm MAX
T	6.89mm MAX
S	12.07mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

**Packaging Specifications**

<b>Packaging:</b>	Waffle
<b>Packaging Quantity:</b>	20

**General Information**

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

**Specifications**

<b>Capacitance:</b>	0.082 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	1000 VDC
<b>Dielectric Withstanding Voltage:</b>	1500 VDC
<b>Temperature Range:</b>	-55/+125°C
<b>Temperature Coefficient:</b>	X7R
<b>Dissipation Factor:</b>	2%
<b>Aging Rate:</b>	2% Loss/Decade Hour
<b>Insulation Resistance:</b>	12.195122 GOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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