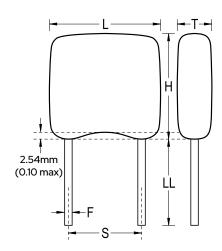




HV RAD-LDD Mil X7R HV 49467, Ceramic, 6800 pF, 10%, 1000 VDC, X7R, Radial Leaded Multilayer Ceramic Capactor, 5.59mm



Click here	for the	3D model.

General Information	
Series	HV RAD-LDD Mil X7R HV 49467
Style	Radial
Description	Radial Leaded Multilayer Ceramic Capactor
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
Termination	Copper
Lead	Wire Leads
AEC-Q200	No

Dimensions	
L	8.13mm NOM
Н	7.11mm
Т	6.35mm NOM
S	5.59mm +/-0.762mm
LL	31.75mm NOM
F	0.635mm +0.102/-0.051mm
•	0.03311111 10.102/ 0.03111111

Packaging Specifications		
Packaging Quantity	28	

Specifications	
Capacitance	6800 pF
Capacitance Tolerance	10%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1200 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C
Dissipation Factor	2.5%
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 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.

Generated 12/23/2024 © 2006 - 2024 YAGEO