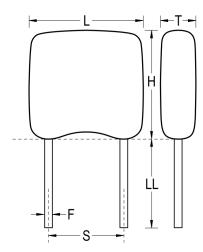


HP09DW105KN

HP LDD Indust X7R HT200C, Ceramic, 1 uF, 10%, 200 VDC, X7R, High Temperature, Lead Spacing = 12.7mm



Click here for the 3D model.

Dimensions	
L	17.78mm MAX
Н	10.16mm MAX
Т	5.08mm MAX
S	12.7mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications			
Packaging	Waffle, Tray		
Packaging Quantity	20		

General Information			
HP LDD Indust X7R HT200C			
Radial			
High Temperature			
LDD High Temperature 200C			
No			
▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.			
bf6a1307-d7a0-4f9d-aab0-ab892fbcccd4			
Nickel			
N/A			
No			

Specifications			
Capacitance	1uF		
Measurement Condition	1 kHz 1.0Vrms		
Capacitance Tolerance	10%		
Voltage DC	200 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	X7R		
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	+15%/-40%, 1kHz 1.0Vrms		
Dissipation Factor	2% 1 kHz 1.0Vrms		
Insulation Resistance	1GOhms		

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