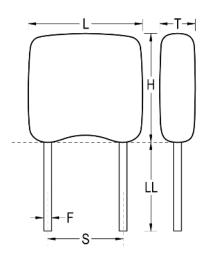


HT55BB562KN

Aliases (HT55BB562K, HT55BW562KN)

Obsolete

HP LDD Indust X7R HT200C, Ceramic, 5600 pF, 10%, 50 VDC, X7R, Commercial, High Temperature, Lead Spacing = 5.08mm



Click here for the 3D model.

Dimensions	,
L	5.08mm MAX
Н	5.08mm MAX
Т	2.54mm MAX
S	5.08mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm
G	1.65mm MAX

Packaging Specifications			
Packaging	Waffle, Tray		
Packaging Quantity	1		

General Information			
Series	HP LDD Indust X7R HT200C		
Style	Radial		
Description	Commercial, High Temperature		
Features	LDD High Temperature 200C		
RoHS	No		
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
Termination	Nickel		
Failure Rate	N/A		
AEC-Q200	No		

Specifications			
Capacitance	5600 pF		
Capacitance Tolerance	10%		
Voltage DC	50 VDC		
Dielectric Withstanding Voltage	125 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	X7R		
Dissipation Factor	2.5%		
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.