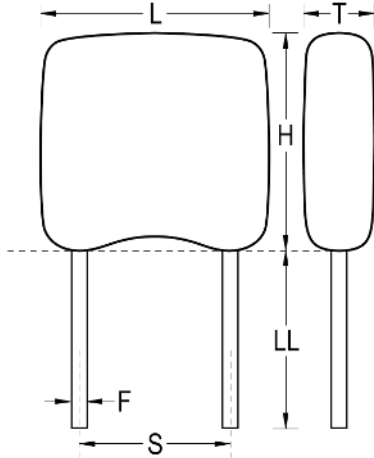


HT14BB223KN

Aliases (HT14BB223K, HT14BW223KN)

Obsolete

HP LDD Indust X7R HT200C, Ceramic, 0.022 uF, 10%, 50 VDC, X7R



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

Dimensions

D	3.94mm MAX
L	10.16mm MAX
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	1

General Information

Series	HP LDD Indust X7R HT200C
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov
Termination	Nickel
AEC-Q200	No
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.

Specifications

Capacitance	0.022 uF
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	45.5 GOhms