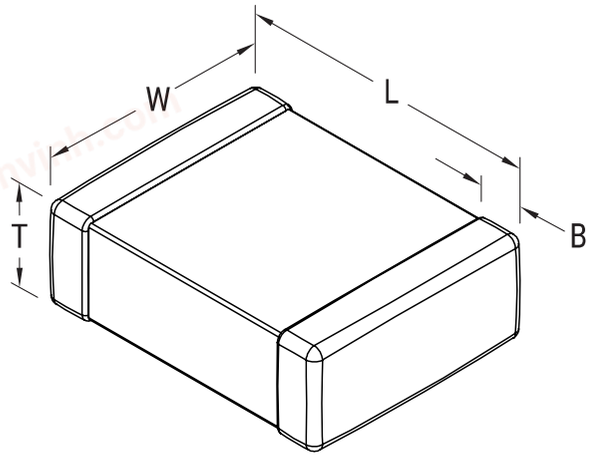
chanhvinh.com

AC0805KPX7R9BB104

Please contact sales for availability

AC, Ceramic, 0.1 uF, 10%, 50 VDC, X7R, 0805 / 2012



Click here for the 3D model.

General Information	
Series	AC
Style	SMD Chip
Features	Temperature Stable, Automotive
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200

Dimensions	
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	0.85mm +/-0.1mm
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	0805 / 2012

Packaging Specifications	
Packaging	T&R, 330mm, Paper Tape
Packaging Quantity	15000

Specifications	
Capacitance	0.1 uF
Tolerance	10%
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	5 GOhms
Endurance (% Rated voltage)	200%

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