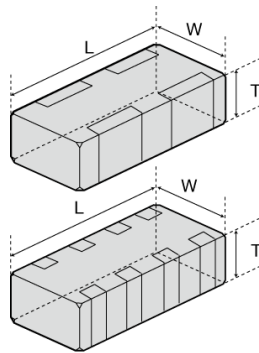


Spec Sheet

Array Type Multilayer Ceramic Capacitors

T2K212BJ105MD-T



■ Features

- Item Summary  
25V, X5R, 1  $\mu$ F,  $\pm$ 20%, 0805
- Lifecycle Stage  
Non-preferred
- Standard packaging quantity (minimum)  
Taping paper 4000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Rated Voltage (max)	25V
Capacitance	1 $\mu$ F
Capacitance Tolerance	$\pm$ 20%
Resistance	500 M $\Omega$ $\mu$ F
Dielectric Loss Tangent	5%MAX
Temperature Characteristics (EIA/JIS)	X5R/B
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-25 to +85 $^{\circ}$ C
Capacitance Change (EIA/JIS)	$\pm$ 15/ $\pm$ 10%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	2.0mm $\pm$ 0.10
W	1.25mm $\pm$ 0.10
T	0.85mm $\pm$ 0.10
e	0.50mm $\pm$ 0.20