

**C3225X7R1C106M200AB (TDK item description : C3225X7R1C106MT\*\*\*\*)**

## Applications



Commercial Grade



Please refer to Part No. CGA6M3X7R1C106M200AB for automotive use.

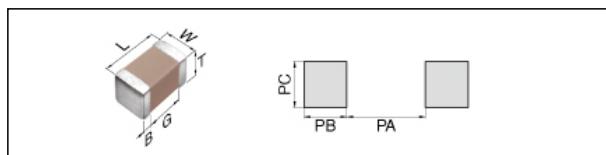
## Feature



General (Up to 50V)

## Series

C3225 [EIA CC1210]



## Size

Length(L)	3.20mm +/-0.40mm
Width(W)	2.50mm +/-0.30mm
Thickness(T)	2.00mm +/-0.20mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern(PA)	2.00 to 2.40mm
Recommended Land Pattern(PB)	1.00 to 1.20mm
Recommended Land Pattern(PC)	1.90 to 2.50mm
Recommended Slit Pattern(SD)	

## Electrical Characteristics

Capacitance	10uF +/-20%
Rated Voltage	16Vdc
Temperature Characteristic	X7R(+/-15%)
Dissipation Factor	7.5% Max.
Insulation Resistance	10MΩ Min.

## Other

Soldering Method	Reflow
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	1000Pcs Min.

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**Characteristic Graphs** (This is reference data, and does not guarantee the product's characteristics.)

