

**C4532X7R2A225K230KA (TDK item description : C4532X7R2A225KT\*\*\*\*)**

## Applications



Commercial Grade



Please refer to Part No. CGA8N2X7R2A225K230KA for automotive use.

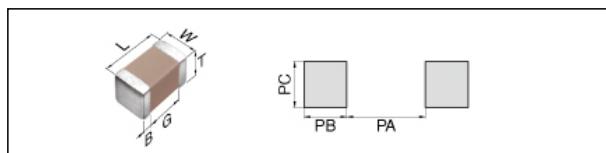
## Feature

Mid

Mid Voltage (100 to 630V)

## Series

C4532 [EIA CC1812]



## Size

Length(L)	4.50mm +/-0.40mm
Width(W)	3.20mm +/-0.40mm
Thickness(T)	2.30mm +/-0.20mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern(PA)	3.10 to 3.70mm
Recommended Land Pattern(PB)	1.20 to 1.40mm
Recommended Land Pattern(PC)	2.40 to 3.20mm
Recommended Slit Pattern(SD)	

## Electrical Characteristics

Capacitance	2.2uF +/-10%
Rated Voltage	100Vdc
Temperature Characteristic	X7R(+/-15%)
Dissipation Factor	3% Max.
Insulation Resistance	227MΩ Min.

## Other

Soldering Method	Reflow
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	500Pcs Min.

## C4532X7R2A225K230KA

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

