

C3225C0G2A223J160AA

Applications



Commercial Grade



Please refer to Part No. CGA6L2C0G2A223J160AA for automotive use.

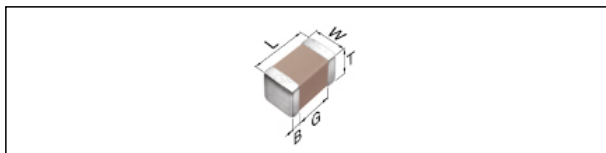
Feature

Mid

Mid Voltage (100 to 630V)

Series

C3225 [EIA CC1210]



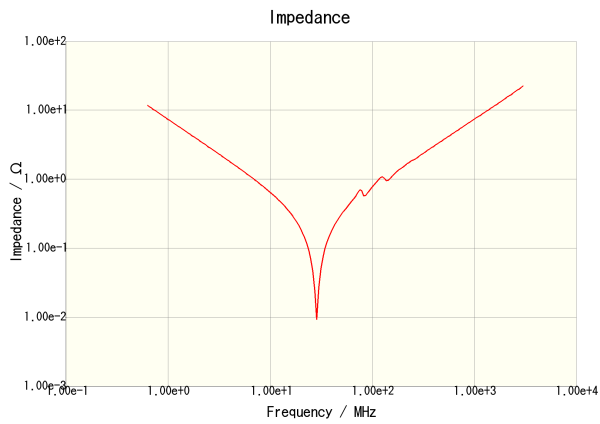
Size	
Length(L)	3.20mm +/-0.40mm
Width(W)	2.50mm +/-0.30mm
Thickness(T)	1.60mm +/-0.20mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	

Electrical Characteristics	
Capacitance	22nF +/-5%
Rated Voltage	100Vdc
Temperature Characteristic	C0G(0+/-30ppm/degC)
Q	1000 Min.
Insulation Resistance	10000MΩ Min.

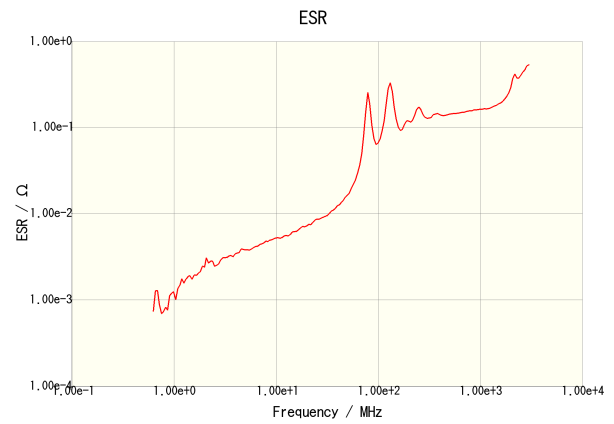
Other	
Soldering Method	Reflow
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	2000 Pcs Min.

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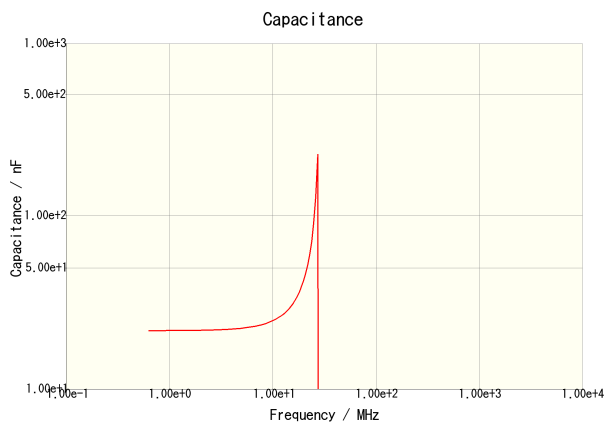
Characteristic Graphs



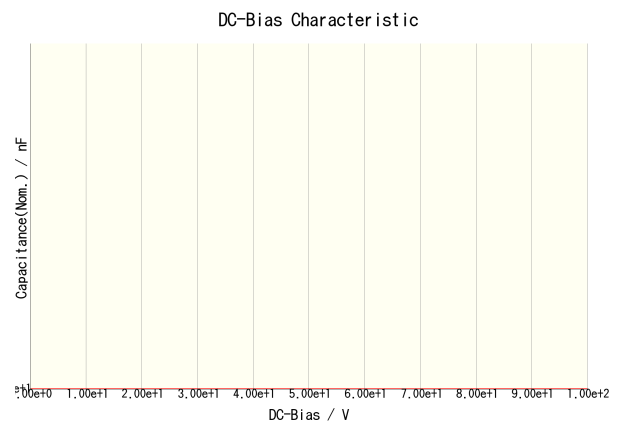
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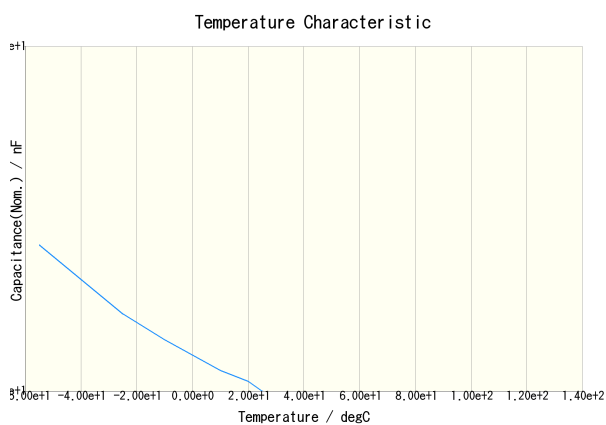
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C3225C0G2A223J160AA(DC Bias = 0V)C3225C0G2A223J160AA(DC Bias = 50V)

