C3225X7S2A335M200AB



TDK item description C3225X7S2A335MT****

Applications	Commercial Grade Please refer to Part No. <u>CGA6M3X7S2A335M200AB</u> for Automotive use.	
Feature	Mid Voltage (100 to 630V)	
Series	C3225 [EIA 1210]	
Status	Production (Not Recommended for New Design)	P V Dimensions is

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)	2.00mm to 2.40mm
Recommended Land Pattern (PB)	1.00mm to 1.20mm
Recommended Land Pattern (PC)	1.90mm to 2.50mm

Electrical Characteristics		
Capacitance	3.3µF ±20%	
Rated Voltage	100VDC	
Temperature Characteristic	X7S(±22%)	
Dissipation Factor (Max.)	5%	
Insulation Resistance (Min.)	151ΜΩ	

Other	
Soldering Method	Reflow
AEC-Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	1000pcs

! Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.

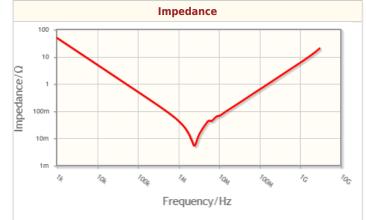
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3.0





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3.5µ

Зµ

2.5µ

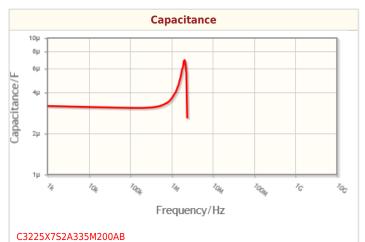
2μ

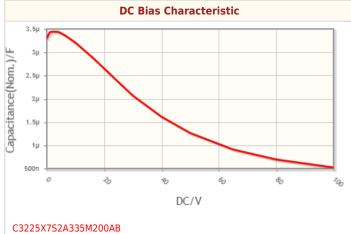
1.5µ

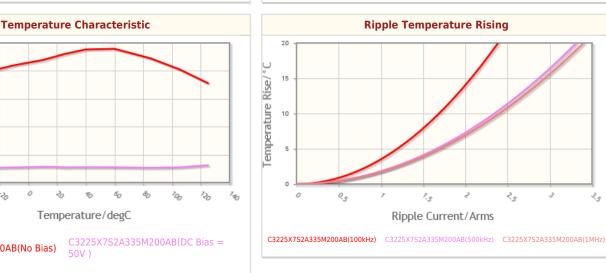
1μ

6

Capacitance(Nom.)/F







Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

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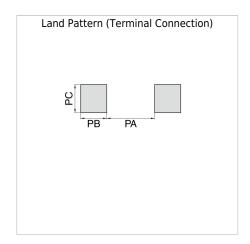
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C3225X7S2A335M200AB(No Bias)

C3225X7S2A335M200AB



Associated Images



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