### CGA6P3X7S1H106M250AB



### TDK item description CGA6P3X7S1H106MT\*\*\*\*

Applications	Automotive Grade	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Feature	General General (Up to 50V) AEC-Q200 AEC-Q200	
Series	CGA6(3225) [EIA 1210]	La G
Status	Production	Dimensions in mn

Size		
3.20mm ±0.40mm		
2.50mm ±0.30mm		
2.50mm ±0.30mm		
0.20mm Min.		
2.00mm to 2.40mm		
1.00mm to 1.20mm		
1.90mm to 2.50mm		

Electrical Characteristics		
Capacitance	10µF ±20%	
Rated Voltage	50VDC	
Temperature Characteristic	X7S(±22%)	
Dissipation Factor (Max.)	5%	
Insulation Resistance (Min.)	50ΜΩ	

Other	
Soldering Method	Reflow
AEC-Q200	Yes
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	1000pcs

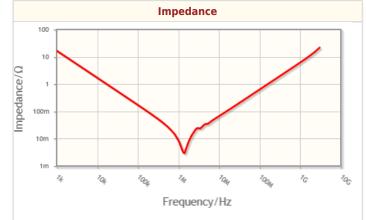
! Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

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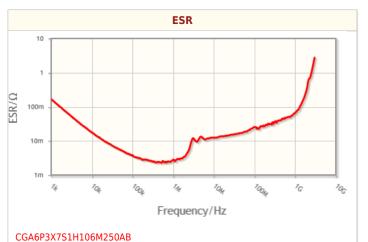
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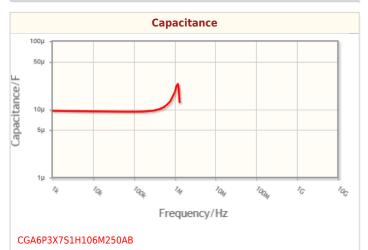


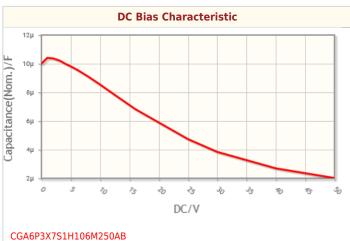


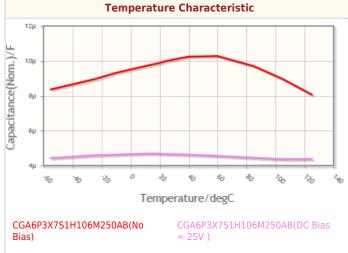
## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

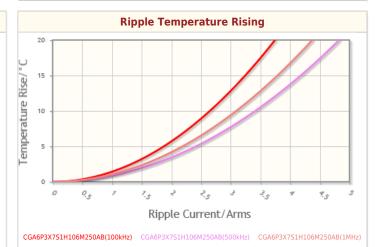


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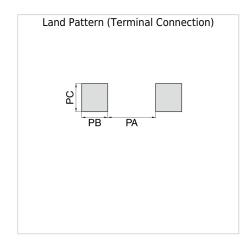
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# Associated Images



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