⊘TDK MLCC with Dipped Radial Lead

FA22C0G2A104JNU06



Applications	Automotive Grade	
Feature	Mid Mid Voltage (100 to 630V) Halogen-free AEC-Q200 AEC-Q200	
Series	FA	u <u>1</u> u ød F
Status	Production	

	Size
Length(L)	7.50mm Max.
Width(W)	8.50mm Max.
Thickness(T)	4.50mm Max.
Lead Gap(F)	5.00mm +0.80,-0.20mm
Lead Diameter(d)	0.50mm +0.10,-0.03mm

Electrical Characteristics		
Capacitance	100nF ±5%	
Rated Voltage	100VDC	
Withstanding Voltage	300VDC	
Temperature Characteristic	C0G(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	5000ΜΩ	

	Other
Coldering Mathed	Wave (Flow)
Soldering Method	Iron Soldering
Lead Length / Package Type	Taping
AEC-Q200	Yes
Package Quantity	1000pcs

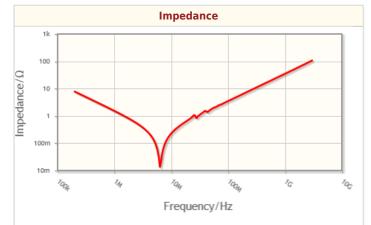
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! All specifications are subject to change without notice.

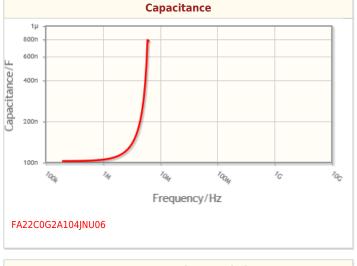
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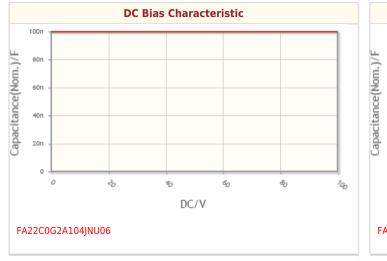


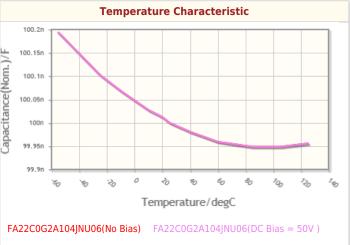


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









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