

Images are for reference only and show exemplary products.

Size	
Length(L)	8.50mm Max.
Width(W)	11.00mm Max.
Thickness(T)	5.50mm Max.
Lead Gap(F)	5.00mm ±1.00mm
Lead Diameter(d)	0.50mm +0.10,-0.03mm

Electrical Characteristics	
Capacitance	100nF ±5%
Rated Voltage	630VDC
Withstanding Voltage	945VDC
Temperature Characteristic	C0G(0±30ppm/°C)
Q (Min.)	1000
Insulation Resistance (Min.)	5000MΩ

Other	
Soldering Method	Wave (Flow) Iron Soldering
Lead Length / Package Type	7mm for Bulk
AEC-Q200	No
Package Quantity	200pcs

?

RoHS

REACH SVHC-Free

Halogen Free

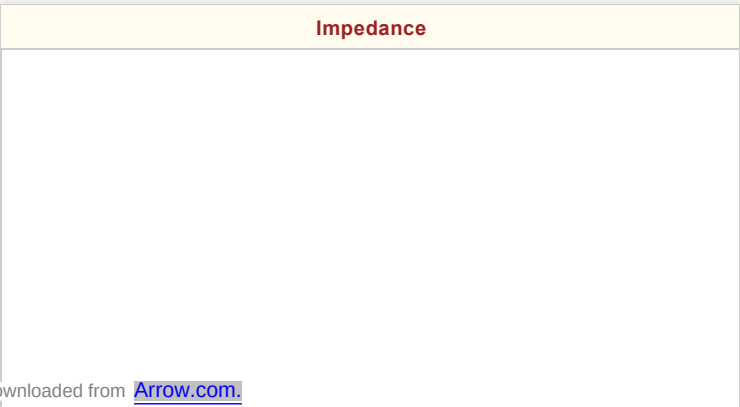
Lead Free

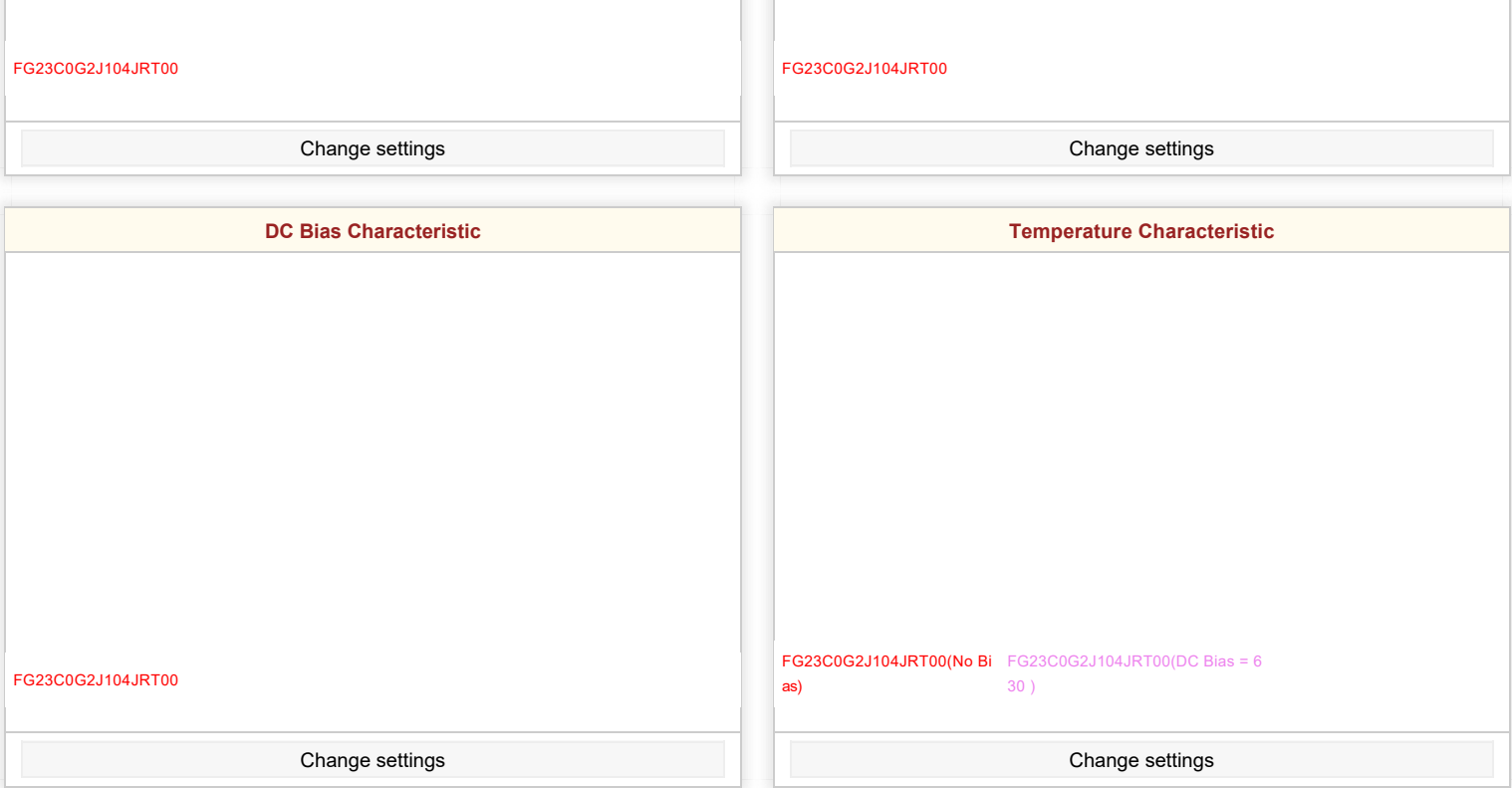
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Contact

Documents	
Catalog	
Specification	
RoHS Certificate	
SVHC/REACH Certificate	Update
[Solution Guide] PCB Deflection Countermeasure / Acoustic Noise Countermeasure / Noise Countermeasures in Automotive DC Motors	
Characterization Sheet	

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





Selection Guides

Search by Part No.

Search by Characteristics

Distributor Inventory Check

Cross Reference

Products

- Capacitors >
- Inductors (Coils) >
- EMC Components >
- RF Components and Modules >
- Voltage / Current / Temperature Protection Devices >
- Sensors and Sensor Systems >
- Ceramic Switching / Heating, Piezo Components, Buzzers and Microphones >
- Transformers >
- Ferrites and Accessories >
- Noise Suppressing / Magnetic Sheet >
- Anechoic Chambers and Radio Wave Absorbers >
- Power Supplies >
- Magnets >
- Flash Storages >
- Wireless Power Transfer >
- FA Systems >
- Transparent Conductive Film >
- Micro Modules (Substrates with Built-in ICs, Products Utilizing with SESUB) >
- Solar Cells >
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