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Product information

Product details

Capacitor > Ceramic Capacitor (Capacitor) > Ceramic Capacitor (SMD)

Automotive Chip Multilayer Ceramic Capacitors

Please be sure to read this before using the product.
Precautions regarding counterfeit products

GCM32DR11C106KA01 #

The packaging code is entered in “#”.

生産中 ?

パワー
トレイン

RoHS

REACH

125
℃max.

リフロー
OK

?

<List of product numbers with packaging code>
GCM32DR11C106KA01K GCM32DR11C106KA01L

Appearance and shape



spec

There are small items

Search for products with similar specifications ?

L dimension	3.2 ± 0.3 mm
W dimension	2.5 ± 0.2 mm
T dimension	2.0 ± 0.2mm
Capacitance	10 μ F ± 10%
Distance between external electrodes g	1.0mm min.
External electrode dimensions e	0.3mm min.
Operating temperature limit	-55 °C ~ 125 °C
Rated voltage	16Vdc
Size code mm	3225M
Capacitance change rate	± 15.0%
Temperature characteristics (compliant standard)	R (JIS)
Temperature range of temperature characteristics	-55 °C ~ 125 °C

Product search assistant

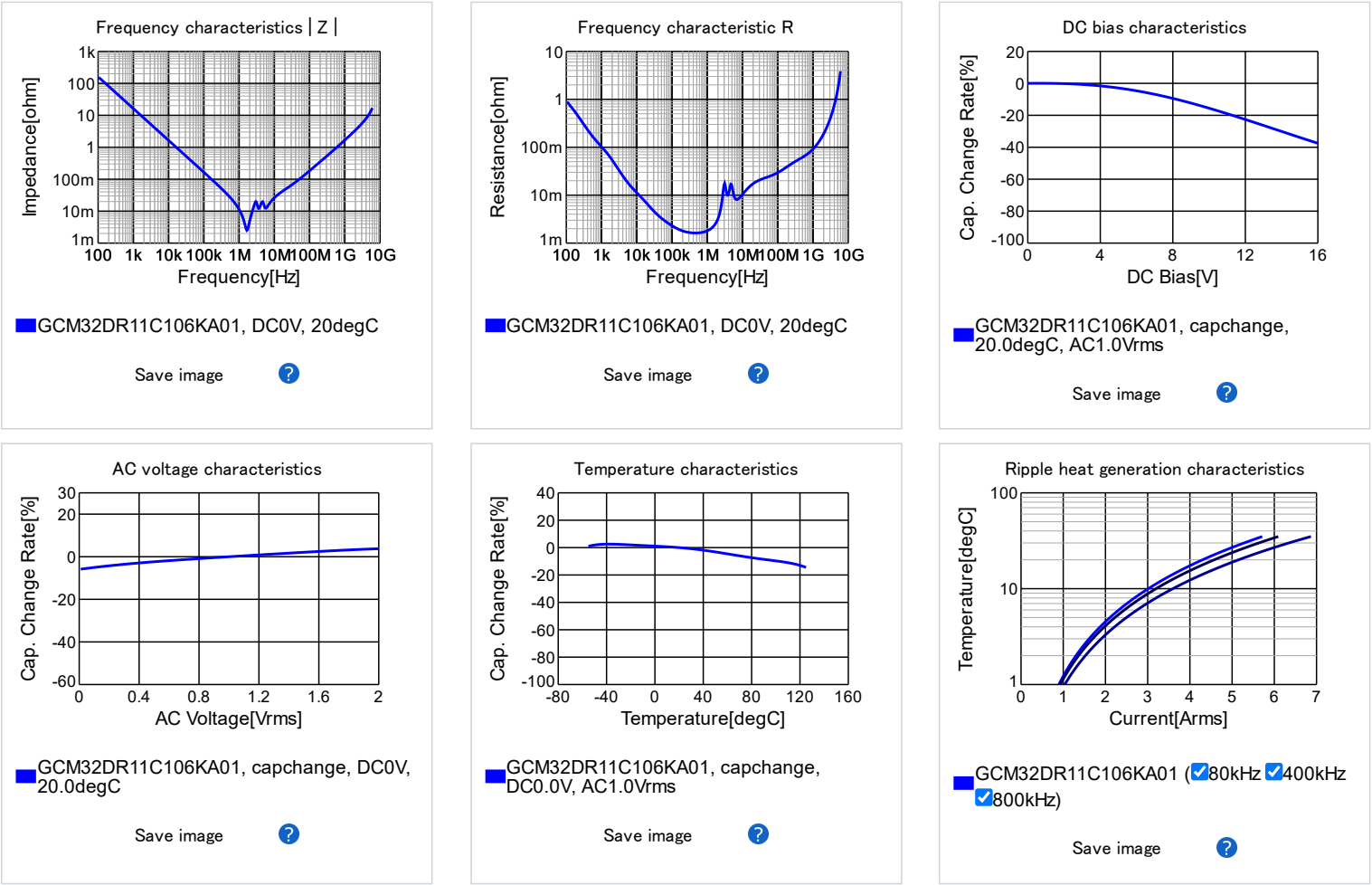
We propose candidate products of the same size or smaller size with similar specifications.

- Small size
- High capacity
- High withstand voltage
- High temperature support
- Emphasis on DC bias characteristics
- Find a silicon capacitor with a similar capacity

Reference information

Packaging code	specification	Standard packing quantity
K	330mm embossed taping	4000
L	180mm embossed taping	1000

Mass (typical value)	
1 piece	95.0mg
φ 180mm reel	123g

Characteristic data

(Simsurfing) More detailed graph

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