

GCM1887U2A682JA16#

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"#"at the end indicates the package specification code.















< List of part numbers with package codes > GCM1887U2A682JA16D GCM1887U2A682JA16W GCM1887U2A682JA16V

GCM1887U2A682JA16J



Applications

Please be sure to read and comply with		
these "Precautions for use."		
Automotive powertrain/safety equipment,		
Automotive infotainment/comfort		
equipment,Medical equipment [GHTF		
A/B/C] except for implant equipment		
Please refer to Our Website and		
specifications, etc. for information about		
the performance, functions, quality,		
management, and safety required for		
the above applications, and use		
Products after confirming the		
performance and reliability of the actual		
Product.		



References

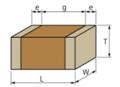
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	6.3mg



Appearance & Shape





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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	6800pF ±5%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 85°C

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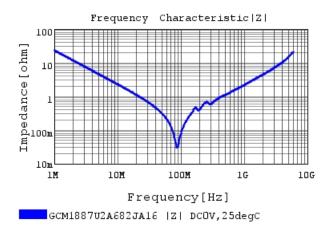
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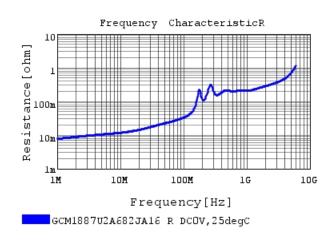
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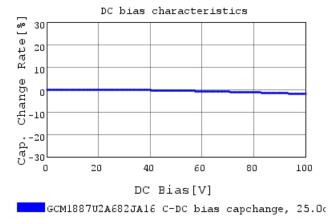


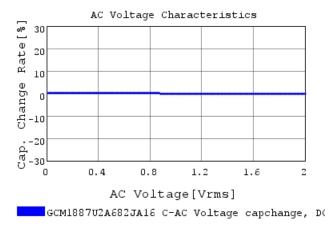
Characteristic Data

The charts below may show another part number which shares its characteristics.









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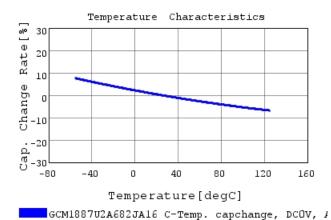
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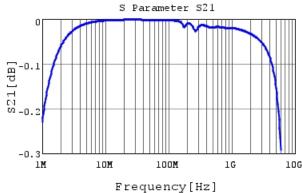
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GCM1887U2A682JA16 S21 DCOV,25degC

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