

# GCM1885C1H181JA16D

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM1885C1H181JA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCM1885C1H181.IA16%23

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















< List of part numbers with package codes > GCM1885C1H181JA16D GCM1885C1H181JA16J



### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	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
Specific	specifications, etc. for information about
Applications	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

		Standard
Packaging	Specifications	Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	6.3mg



## Appearance & Shape





1 of 2

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

1.6±0.1mm
0.8±0.1mm
0.8±0.1mm
180pF ±5%
0.5mm min.
0.2 to 0.5mm
-55°C to 125°C
50Vdc
0603 (1608M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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