muRata	Capacitor Data Sheet
GCM188	85C1H150JA16#

"#" indicates a package specification code.



## < List of part numbers with package codes >

GCM1885C1H150JA16D , GCM1885C1H150JA16J

Shape		Notes		
		Please use replacements or Recommended.		
<mark>** * 9 * *</mark> *	References			
Ť		Packaging	Specifications	Minimum quantity
		D	φ180mm Paper taping	4000
<b></b> •  <sup>≠</sup>		J	φ330mm Paper taping	10000
L size	1.6 ±0.1mm	Mass (typ.)		
W size	0.8 ±0.1mm	1 piece 6.3		6.3mg
T size	0.8 ±0.1mm	φ180mm Reel 1		144g
External terminal width e	0.2 to 0.5mm			
Distance between external terminals g	0.5mm min.			
Size code in inch(mm)	0603 (1608M)			

## Specifications

Capacitance	15pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

## 🔔 Attention

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