muRata	Capacitor Data Sheet	
GCM1885C1H561JA16#		"#" indicates a package specification code.

D Powertrain C 0200 C max. Reflow Flow OK ROHS REACH

< List of part numbers with package codes >

GCM1885C1H561JA16D , GCM1885C1H561JA16J

Shape		Notes		
		Please use replacements or Recommended.		
• • • <u></u> 9 <u>•</u> • •		References		
Т		Packaging	Specifications	Minimum quantity
· · · ·		D	φ180mm Paper taping	4000
 +P		J	φ330mm Paper taping	10000
L size	1.6 ±0.1mm	Mass (typ.)		
W size	0.8 ±0.1mm	0.8 ±0.1mm		6.3mg
T size	0.8 ±0.1mm	mm φ180mm Reel		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)			

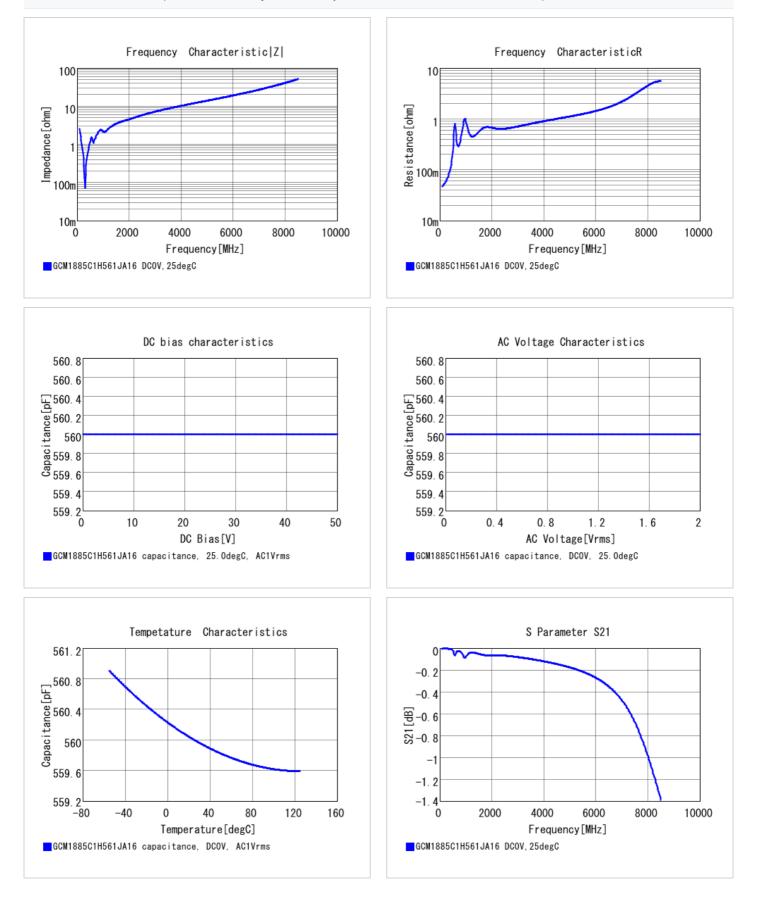
Specifications

Capacitance	560pF±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

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