muRata	Capacitor Data Sheet
<b>GRM188</b>	3C80J106KA73#

"#" indicates a package specification code.

In Production Genera	105 ℃max.	Reflow OK	FlowOK	RoHS	REACH	
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## < List of part numbers with package codes >

GRM188C80J106KA73D , GRM188C80J106KA73J

<b>Shape</b>		Note	2S		
		Measure capacitance after heat treatment			
* <u> </u>		References			
Т		Packaging	Specifications	Minimum quantity	
· · · · · · · · · · · · · · · · · · ·		D	φ180mm Paper taping	4000	
<b></b>		J	φ330mm Paper taping	10000	
L size	1.6 ±0.2mm	Mass (typ.)			
W size	0.8 ±0.2mm	1 piece		9.1 mg	
T size	0.8 ±0.2mm	φ180mm Reel		166g	
External terminal width e	0.2 to 0.55mm				
Distance between external terminals g	0.6mm min.				
Size code in inch(mm)	0603 (1608M)				

## Specifications

Capacitance	10µF±10%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

## 🔔 Attention

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