muRata Capacitor Data Sheet GRM31CR60J476ME19# "#" indicates a package specification code.



< List of part numbers with package codes > GRM31CR60J476ME19L , GRM31CR60J476ME19K

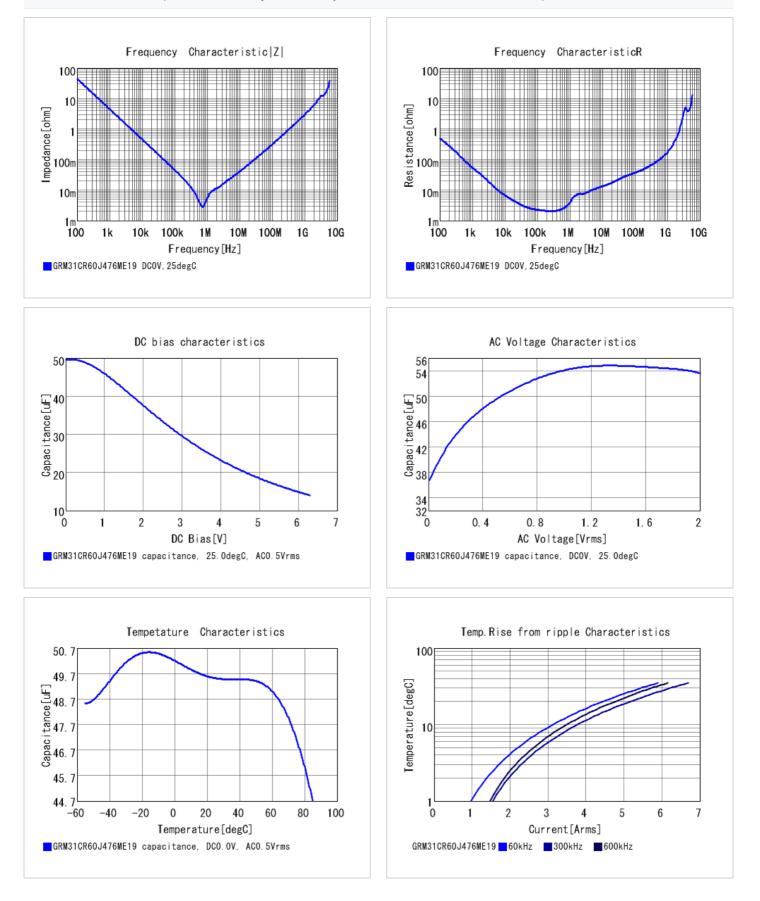
Shape		Notes		
		Please use replacements or Recommended.		
* e •g•e		References		
Т		Packaging	Specifications	Minimum quantity
· · · ·		L	φ180mm Embossed taping	2000
 +P		К	φ330mm Embossed taping	6000
L size	3.2 ±0.2mm	Mass (typ.)		
W size	1.6 ±0.2mm	1 piece		52mg
T size	1.6 ±0.2mm	φ180mm Reel		144g
External terminal width e	0.3 to 0.8mm			
Distance between external terminals g	1.5mm min.			
Size code in inch(mm)	1206 (3216M)			

Specifications

Capacitance	47µF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

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