Capacitor Data Sheet GRM035R60J475ME15# "#" indicates a package specification code.					
In Production General 85 Cmax. RoHS REACH Derating 1 OK REACH 1 1					
< List of part numbers with package codes > GRM035R60J475ME15J , GRM035R60J475ME15J					
Shape			Notes		
		Measure capacitance after heat treatment。 Derating1。 Only for mobile devices			
		References			
		Packaging	Specifications	Minimum quantity	
		D	φ180mm Paper taping	10000	
		J	ф330mm Paper taping	50000	
L size	0.6 ±0.09mm				
W size	0.3 ±0.09mm	Mass (typ.)			
T size	0.5 ±0.05mm	1 piece	1 piece 0.57mg		
External terminal width e	0.1 to 0.25mm				
Distance between external terminals g	0.2mm min.				
Size code in inch(mm)	0201 (0603M)				

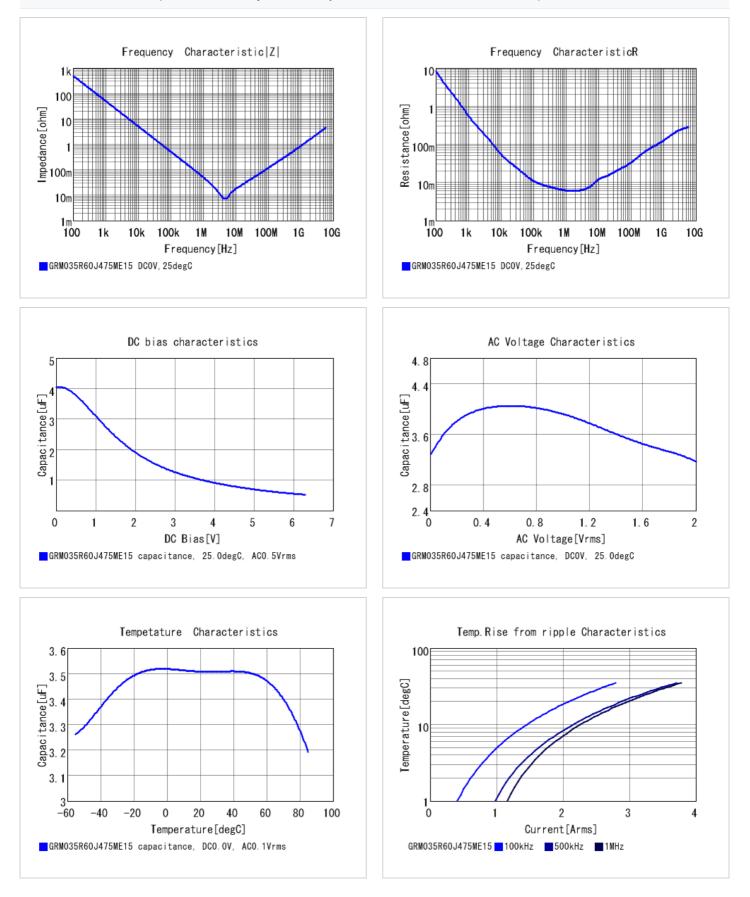
Specifications

Capacitance	4.7µF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

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