muRata Capacitor Data Sheet GRM153R60G475ME15# "#" indicates a package specification code.					
In Production General 85 Cmax. RoHS REACH For only OK REACH devices					
< List of part numbers with package codes > GRM153R60G475ME15J , GRM153R60G475ME15J					
Shape	Notes				
		Only for mobile devices			
<mark>-e</mark> 9+e		References			
т		Packaging	Specifications	Minimum quantity	
- We		D	φ180mm Paper taping	10000	
r**F		J	φ330mm Paper taping	50000	
		_			
L size	1.0 ±0.2mm	_	Mass (typ.)		
Wsize	0.5 ±0.2mm	1 piece	1 piece 1.3mg		
T size	0.3 ±0.03mm	φ180mm	φ180mm Reel 91g		
External terminal width e	0.15 to 0.35mm				
Distance between external terminals g	0.3mm min.				
Size code in inch(mm)	0402 (1005M)				

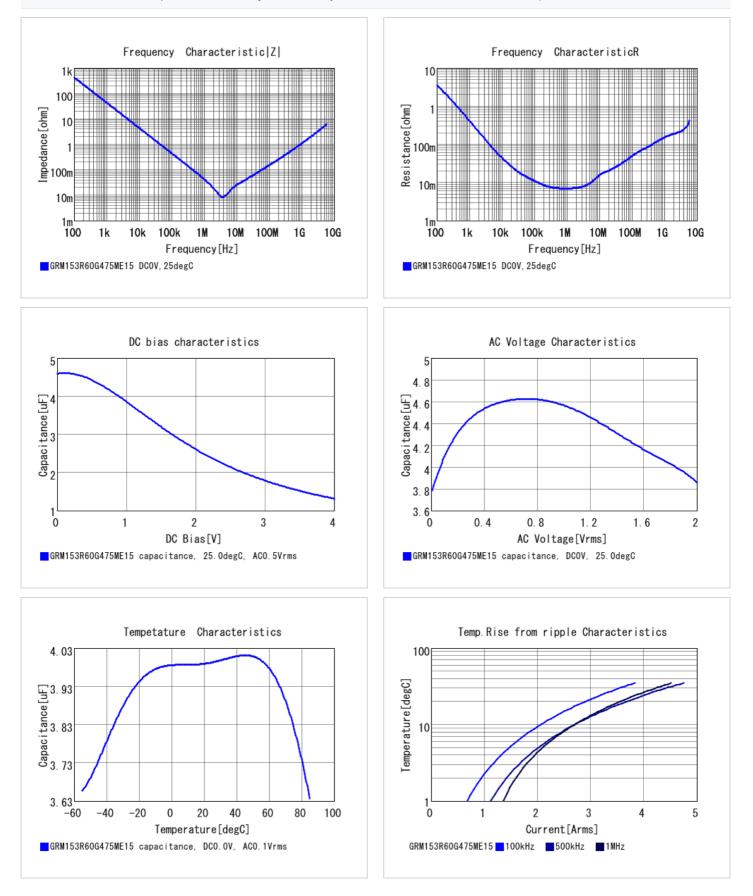
Specifications

Capacitance	4.7µF ±20%
Rated voltage	4Vdc
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℃

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