muRata Capacitor Data Sheet GRM219R61A475ME19# "#" indicates a package specification code.



< List of part numbers with package codes > GRM219R61A475ME19D , GRM219R61A475ME19J

Shape

Chapte		
L size	2.0 ±0.1mm	
W size	1.25 ±0.1mm	
T size	0.85 ±0.1mm	
External terminal width e	0.2 to 0.7mm	
Distance between external terminals g	0.7mm min.	
Size code in inch(mm)	0805 (2012M)	

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

Mass (typ.)	
1 piece	11.0mg
φ180mm Reel	162g

Specifications

Capacitance	4.7µF ±20%
Rated voltage	10Vdc
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℃

🔔 Attention

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