muRata Capacitor Data Sheet GRM188R61C475KAAJ# "#" indicates a package specification code.					
In Production General 85, Reflow Reflow Reflow React React 1					
< List of part numbers with package codes > GRM188R61C475KAAJJ , GRM188R61C475KAAJJ ,					
Shape			Notes		
		Derating1			
		References			
		Packaging	Specifications	Minimum quantity	
		D	φ180mm Paper taping	4000	
		J	φ330mm Paper taping	10000	
L size	1.6 ±0.15mm	-	Mass (typ.)		
Wsize	0.8 ±0.15mm	1 piece	1 piece 8.1m		
T size	0.8 ±0.15mm	φ180mm	Reel	154g	
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	4.7µF ±10%
Rated voltage	16Vdc
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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1 of 1