muRata Capacitor Data Sheet GRT188R71H103KE01# "#" indicates a package specification code.						
NRND In Production AEC- 2200 Cmax Reflow RoHS REACH						
< List of part numbers with package codes > GRT188R71H103KE01D ,GRT188R71H103KE01J						
Shape Notes						
		Please use replacements or Recommended.				
		References				
		Packaging	Specifications	Minimum quantity		
		D	φ180mm Paper taping	4000		
		J	ф330mm Paper taping	10000		
L size	1.6 ±0.1mm	Mass (typ.)				
W size	0.8 ±0.1mm	1 piece		6.3mg		
T size	0.8 ±0.1mm	φ180mm Reel		144g		
External terminal width e	0.2 to 0.5mm					
Distance between external terminals g	0.5mm min.					
Size code in inch(mm)	0603 (1608M)					

Specifications

Capacitance	10000pF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

🔔 Attention

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