muRata Capacitor Data She GRM42A5C3F220J		ndicates a package specification code.		
In Production General 125 Cmax. Reflow RoHS REACH				
< List of part numbers with package codes > GRM42A5C3F220JW01L				
Shape		Notes		
		For LCD Backlight Inverters only		
		References		
		Packaging Specification	ns Minimum quantity	
		L	ping 3000	
		Mass (typ.)		
L size	4.5 ±0.3mm	1 piece	54.0mg	
W size	2.0 ±0.2mm			
T size	1.0 +0/-0.3mm			
External terminal width e	0.3mm min.			
Distance between external terminals g	2.9mm min.	-		
W size T size	2.0 ±0.2mm 1.0 +0/-0.3mm	_		
Distance between external terminals g	2.9mm min.	-		

Specifications

Size code in inch(mm)

Capacitance	22pF ±5%	
Rated voltage	3150Vdc	
Temperature characteristics (complied standard)	C0G(EIA)	
Temperature coefficient	0±30ppm/°C	
Temperature range of temperature characteristics	25 to 125°C	
Operating temperature range	-55 to 125°C	

1808 (4520M)

🔔 Attention

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