muRata Capacitor Data Sheet GRM42A5C3F220JW01# "#" indicates a package specification code.					
In Production General Cmax. Reflow RoHS REACH					
< List of part numbers with package codes > GRM42A5C3F220JW01L					
Shape Notes					
		For LCD Backlight Inverters only			
<mark>-^e- - 9 - -^e-</mark>		References			
Т		Packaging	Specifications	Minimum quantity	
		L φ180mr	n Embossed taping	3000	
		Mass (typ.)			
L size	4.5 ±0.3mm	1 piece		54mg	
W size	2.0 ±0.2mm				
T size	1.0 +0.0/-0.3mm				
External terminal width e	0.3mm min.				

Specifications

Size code in inch(mm)

Distance between external terminals g

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

2.9mm min.

1808 (4520M)

\rm Attention

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