muRata	Capacitor Data Sheet
GRM219	B11E224KC01#

"#" indicates a package specification code.

NRND	General	85 °C max.	Reflow	FlowOK	RoHS	REACH
	· · · · ·		UK .	i lon oit		

< List of part numbers with package codes > GRM219B11E224KC01D , GRM219B11E224KC01J

Shape		Note	es		
		Please use alternative.			
** *g* *		References			
т		Packaging	Specifications	Minimum quantity	
· · · ·		D	φ180mm Paper taping	4000	
₊ •/²		J	φ330mm Paper taping	10000	
L size	2.0 ±0.1mm	Mass (typ.)			
W size	1.25 ±0.1mm	1 piece		11.0mg	
T size	0.85 ±0.1mm	φ180mm Reel		162g	
External terminal width e	0.2 to 0.7mm				
Distance between external terminals g	0.7mm min.				
Size code in inch(mm)	0805 (2012M)				

Specifications

Capacitance	0.22µF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	B(JIS)
Capacitance change rate	±10.0%
Temperature range of temperature characteristics	-25 to 85℃
Operating temperature range	-25 to 85℃

🔔 Attention

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