muRata Capacitor Data Sheet GA342QR7GF101KW01# "#" indicates a package specification code.

In Production	General	Safety standard	125 ℃max.	Reflow OK	RoHS	REACH
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< List of part numbers with package codes >

GA342QR7GF101KW01L , GA342QR7GF101KW01K

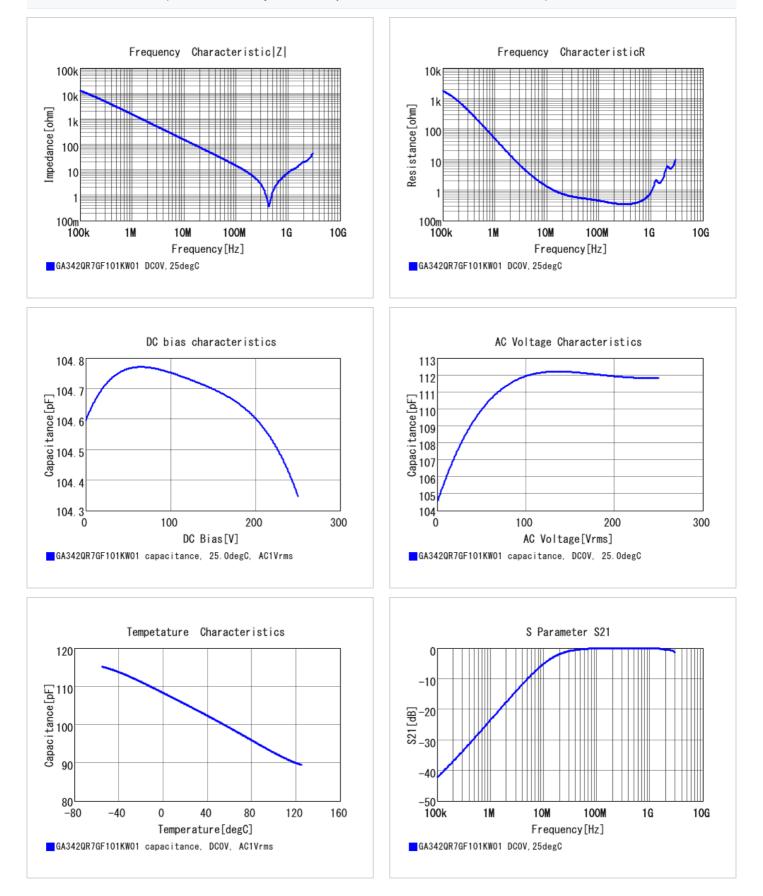
Shape			Notes			
		Y2 Class Certified Products, IEC60950 Devices only				
<mark>* *</mark>		References				
Т		Packaging	Specifications	Minimum quantity		
, we have a second seco		L	φ180mm Embossed taping	2000		
₊ ↓p		К	φ330mm Embossed taping	8000		
L size	4.5 ±0.3mm	Mass (typ.)				
W size	2.0 ±0.2mm	1 piece		68.0mg		
T size	1.5 +0/-0.3mm					
External terminal width e	0.3mm min.					
Distance between external terminals g	2.5mm min.					
Size code in inch(mm)	1808 (4520M)					

Specifications

Capacitance	100pF±10%
Rated voltage	250Vac
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

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