muRata Capacitor Data Sheet GCJ31CR72E473KX	J3# "#" ind	icates a package	specification code.	
Recommended In Production Power AEC- 125 Fail	crack Reflow Flow	RoHS RE	EACH	
< List of part numbers with package codes > GCJ31CR72E473KXJ3K , GCJ31CR72E473KXJ3K				
Shape		Notes		
Shape		Resin external electrode products		
		References		
		Packaging	Specifications	Minimum quantity
		L	ф180mm Embossed taping	2000
		К	ф330mm Embossed taping	8000
			Mass (typ.)	

1 piece

φ180mm Reel

3.2 ±0.2mm

1.6 ±0.2mm

1.6 ±0.2mm

0.3mm min.

1.2mm min.

1206 (3216M)

Specification	S

External terminal width e

Size code in inch(mm)

Distance between external terminals g

L size

W size

T size

Capacitance	47000pF ±10%
Rated voltage	250Vdc
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

\rm Attention

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This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

52mg

144g