

GCM32ER71C226ME19#

“#” indicates a package specification code.

In Production



AEC-Q200

RoHS

REACH

125
°C max.

Reflow
OK

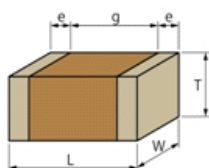
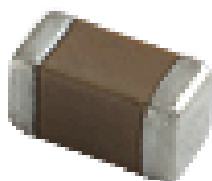
< List of part numbers with package codes >

GCM32ER71C226ME19L

GCM32ER71C226ME19K



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Mass (typ.)	
1 piece	110.0mg
φ180mm Reel	168g

Attention

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	22μF ±20%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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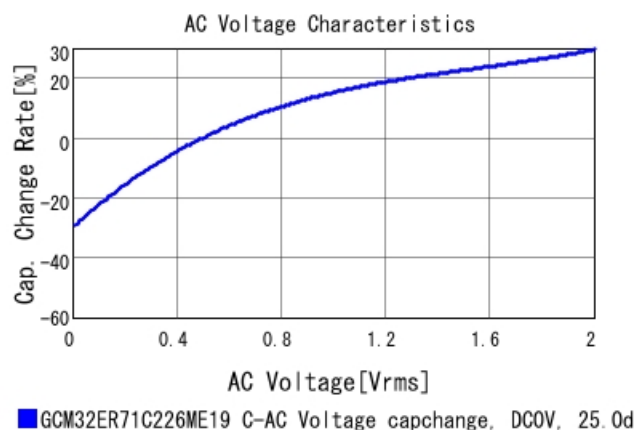
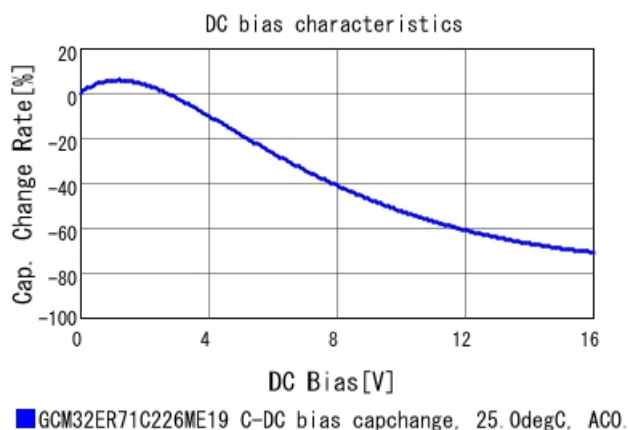
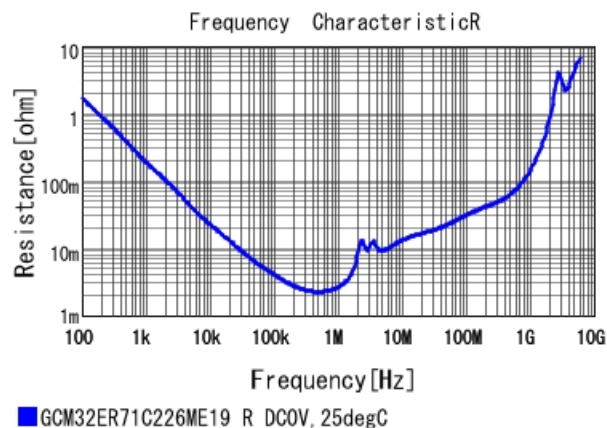
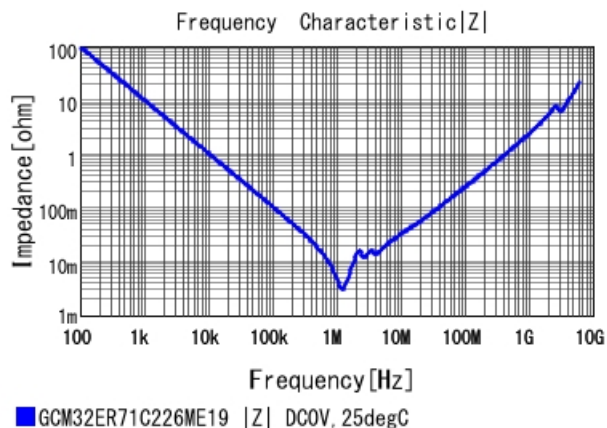
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Characteristic Data

The charts below may show another part number which shares its characteristics.



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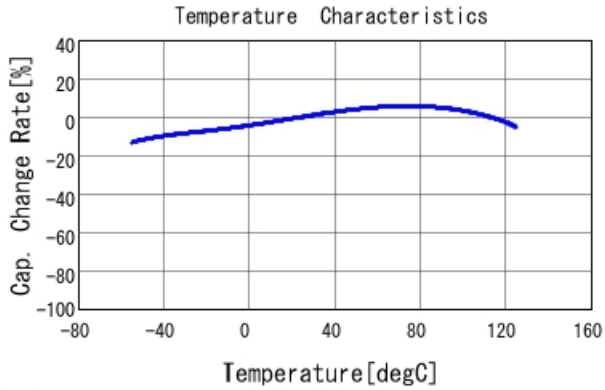
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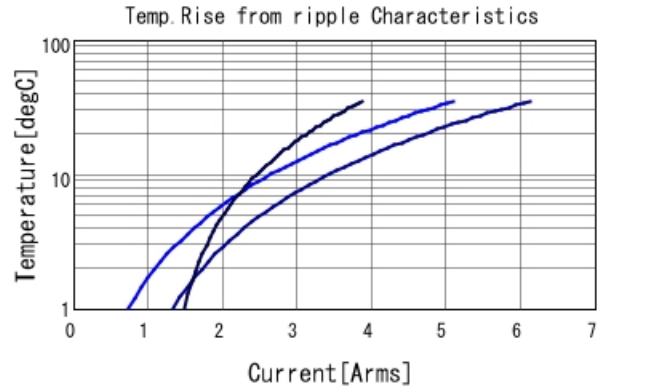
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■ GCM32ER71C226ME19 C-Temp. capchange, DCO. 0V, ACO. 5Vrm



GCM32ER71C226ME19 Temp. rise ■ 80kHz ■ 400kHz ■ 800kHz

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