

GQM1885C1H390JB01#

" # " indicates a package specification code.

Recommended

Flow OK

Reflow OK

Complies with RoHS

HIQ

< List of part numbers with package codes >
GQM1885C1H390JB01D , GQM1885C1H390JB01J

Shape



L size	1.6 ± 0.1mm
W size	0.8 ± 0.1mm
T size	0.8 ± 0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0603 (1608)

References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)	
1 piece	6.3mg
180mm Reel	144g

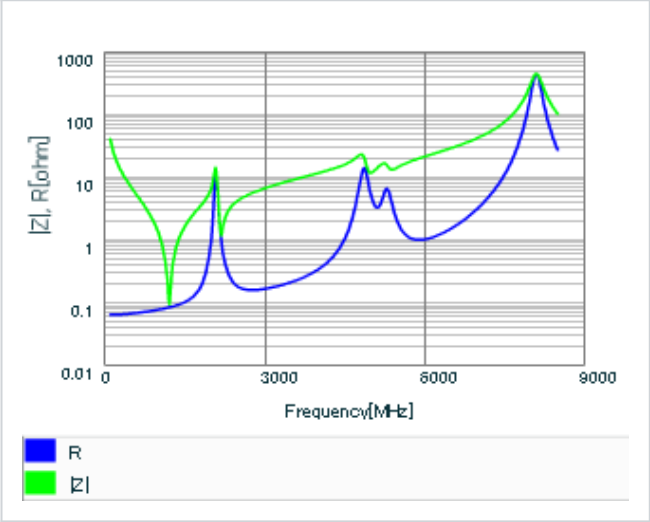
Specifications

Capacitance	39pF ± 5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

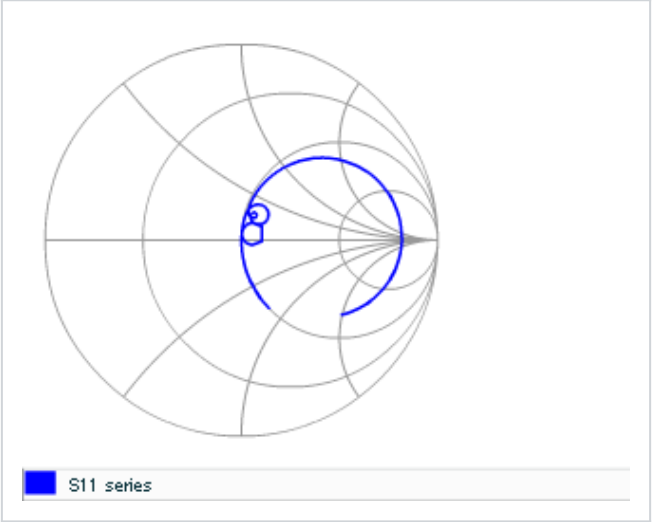
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Frequency characteristics (ESR, Impedance)



S parameter (Smith chart S11)



AC voltage characteristics



Capacitance - temperature characteristics



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