Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of GA342A1XGF120JW31# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GA342A1XGF120JW31%23

GA342A1XGF120JW31L

"#"at the end indicates the package specification code.

In Production | RoHS | REACH | 125 °C max. | Safety standard | Reflow OK

< List of part numbers with package codes >

GA342A1XGF120JW31L

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

Appearance & Shape

Notices

X1/Y2 Class Certified Products、 Rated Voltage X1:250Vac(r.m.s.)/1000Vdc　Y2:250Vac(r.m.s.)/1000Vdc

References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000

Mass (typ.)	
1 piece	54.0mg

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GA342A1XGF120JW31L

"#"at the end indicates the package specification code.

Specifications

Length	4.5±0.3mm
Width	2.0±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	12pF ±5%
Distance between external terminals g	3.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	250Vac(r.m.s.)
Size code in inch(mm)	1808 (4520M)
TC	+350 to -1000ppm/℃
Temperature characteristics (complied standard)	SL(JIS)
Temperature range of temperature characteristics	20℃ to 85℃

Attention

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Last updated11/07/2024