

Standard Rectifiers

S1G

1.0A SURFACE MOUNT GLASS PASSIVATED RECTIFIER

Product Overview Specs

Distributor Stock Information

Package Outline Information

Design Tools

Applications

Product Overview Specs

Data Sheet	SPICE Model	Configuration	Qualified to AECQ101 (Y/N)	PPAP Capable (Y/N)	Total Capacitance C _T (pF)	Maximum Average Rectified Current I _O (A)	Peak Repetitive Reverse Voltage V _{RRM} (V)	Maximum Peak Forward Surge Current I _{FSM} (A)	Forward Voltage Drop V _F (V)	Maximum Reverse Current I _R (μA)	Package Outlines
 (http://diodes.com/datasheets/ds16003.pdf)	 (http://diodes.com/catalog/spicemodel_file.php?type=bt&id=3356)	Single	N	N	10	1	400	30	1.1	5	SMA

Downloads

Datasheet (http://diodes.com/datasheets/ds16003.pdf)	Spicemodels (http://diodes.com/catalog/spicemodel_file.php?type=txt&id=3356)
RoHS CofC (http://diodes.com/download/4349)	ICP Reports (http://diodes.com/download/4390)

Contact Us Have questions? Please contact us. (<http://diodes.com/contacts.html>)

Configuration: Single

Distributor Stock Information / Buy Now

Part Number
S1G-13-F
S1G-13-F
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S1G-13-F
S1G-13-F
S1G-13-F
S1G-13-F/BKN
S1GB-13-F
S1GB-13-F
S1GB-13-F
S1GB-13-F
S1GB-13-F
S1GB-13-F
S1GB-13-F
S1GB-13-F
S1GB-13-F
S1GB-13-F/BKN
S1GT-04LC-F

Package Outline Information

- SMA

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Design Tools

Application Notes and Design Notes (http://diodes.com/appnote_dnote.html)

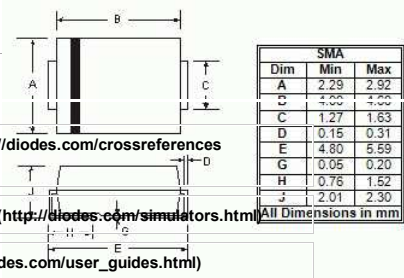
Calculators (<http://diodes.com/calculators.html>)

SPICE Models (http://diodes.com/catalog/spicemodel_file.php?type=txt&id=3356)

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