

1N8030-GA Information


For Reference Only

Part Number [1N8030-GA](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 650V 750MA TO257
Package TO-257-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


1N8030-GA Specifications

Manufacturer Part Number	1N8030-GA
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	TO-257-3
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	750mA
Voltage - Forward (Vf) (Max) @ If	1.39V @ 750mA
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Current - Reverse Leakage @ Vr	5µA @ 650V
Capacitance @ Vr, F	76pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-257-3
Supplier Device Package	TO-257
Operating Temperature - Junction	-55°C ~ 250°C

[Report errors?](#)

1N8030-GA Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

1N8030-GA Payment Methods



1N8030-GA Shipping Methods



If you have any question about 1N8030-GA, please do not hesitate to contact us!

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