

300U120A G R G Information


For Reference Only

Part Number 300U120A G R G
Manufacturer Vishay Semiconductor Opto Division
Category Discrete Semiconductor Products
 Diodes - Rectifiers - Single
Description DIODE GEN PURP 1.2KV 300A DO205
Package DO-205AB, DO-9, Stud
 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.


300U120A G R G Specifications

Manufacturer Part Number	300U120A G R G
Manufacturer	Vishay Semiconductor Opto Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	DO-205AB, DO-9, Stud
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	300A
Voltage - Forward (Vf) (Max) @ If	1.4V @ 942A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	40mA @ 1200V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-205AB, DO-9, Stud
Supplier Device Package	DO-205AB, DO-9
Operating Temperature - Junction	-65°C ~ 200°C

[Report errors?](#)

300U120A G R G 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.

300U120A G R G Payment Methods



300U120A G R G Shipping Methods



If you have any question about 300U120A G R G, please do not hesitate to contact us!

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