

GP2D030A060B Information


For Reference Only

Part Number [GP2D030A060B](#)
Manufacturer Global Power Technologies Group
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 600V 30A TO247-2
Package TO-247-2
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


GP2D030A060B Specifications

Manufacturer Part Number	GP2D030A060B
Manufacturer	Global Power Technologies Group
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	TO-247-2
Series	Amp+?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	30A (DC)
Voltage - Forward (Vf) (Max) @ If	1.65V @ 30A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Current - Reverse Leakage @ Vr	100µA @ 600V
Capacitance @ Vr, F	1581pF @ 1V, 1MHZ
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247-2
Operating Temperature - Junction	-55°C ~ 175°C

[Report errors?](#)

GP2D030A060B 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.

GP2D030A060B Payment Methods



GP2D030A060B Shipping Methods



If you have any question about GP2D030A060B, please do not hesitate to contact us!

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