



GP2D005A065C Information

Heisener.com

Part Number GP2D005A065C

ManufacturerGlobal Power Technologies GroupCategoryDiscrete Semiconductor Products

Diodes - Rectifiers - Single

Description SIC SCHOTTKY RECTIFIER

Package TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









GP2D005A065C Specifications

Manufacturer Part Number	GP2D005A065C
Manufacturer	Global Power Technologies Group
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	Amp+?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	15A (DC)
Voltage - Forward (Vf) (Max) @ If	1.65V @ 5A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50μA @ 650V
Capacitance @ Vr, F	264pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252, (D-Pak)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

GP2D005A065C 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.

GP2D005A065C Payment Methods



















GP2D005A065C Shipping Methods













If you have any question about GP2D005A065C, please do not hesitate to contact us!

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