

MURH7005 Information


For Reference Only

Part Number [MURH7005](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE FAST REC 50V 70A D67
Package D-67
 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.


MURH7005 Specifications

Manufacturer Part Number	MURH7005
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	D-67
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	70A
Voltage - Forward (Vf) (Max) @ If	1V @ 70A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	75ns
Current - Reverse Leakage @ Vr	25µA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	D-67
Supplier Device Package	D-67
Operating Temperature - Junction	-55°C ~ 150°C

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MURH7005 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.

MURH7005 Payment Methods



MURH7005 Shipping Methods



If you have any question about MURH7005, please do not hesitate to contact us!

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