

FR40MR05

FR40MR05 Information

	Part Number	FR40MR05
1 Anna	Manufacturer	GeneSiC Semiconductor
www.heise	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
0	Description	DIODE GEN PURP REV 1KV 40A DO5
0	Package	DO-203AB, DO-5, Stud
0		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com



Request a Quote

For Reference Only

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.



FR40MR05 Specifications

Manufacturer Part Number	FR40MR05
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-203AB, DO-5, Stud
Series	-
Diode Type	Standard, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	40A
Voltage - Forward (Vf) (Max) @ If	1V @ 40A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	500ns
Current - Reverse Leakage @ Vr	25μA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AB, DO-5, Stud
Supplier Device Package	DO-5
Operating Temperature - Junction	-40°C ~ 125°C
	Report errors?

E-mail: salesdept@heisener.com

FR40MR05 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

FR40MR05 Payment Methods WIRE transfer PayPal MoneyGram Alipay: VISA FR40MR05 Shipping Methods



If you have any question about FR40MR05, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com