

MURF30010

MURF30010 Information

Heisener.com	 MURF30010 GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE GEN PURP 100V 150A TO244 TO-244AB For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MURF30010 Specifications

Manufacturer Part Number	MURF30010
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-244AB
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io) (per Diode)	150A
Voltage - Forward (Vf) (Max) @ If	1V @ 150A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	25µA @ 100V
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
Mounting Type	Chassis Mount
Package / Case	TO-244AB
Supplier Device Package	TO-244
	Report errors?

MURF30010 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

Service Guarantees

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

MURF30010 Payment Methods



MURF30010 Shipping Methods



If you have any question about MURF30010, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com