MUR8100E

MUR8100E Information

For Reference Only

Part Number MUR8100E
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE GEN PURP 1KV 8A TO220AC
Package TO-220-2

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.

MUR8100E Specifications

Manufacturer Part Number	MUR8100E
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	100ns
Current - Reverse Leakage @ Vr	100µA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

MUR8100E 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.

MUR8100E Payment Methods

MUR8100E Shipping Methods

If you have any question about MUR8100E, please do not hesitate to contact us!
Website: https://www.heisener.com
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