

UPS5100HE3

UPS5100HE3 Information



Part Number	UPS5100HE3
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 100V 5A POWERMITE
Package	Powermite?3
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.

Part



UPS5100HE3 Specifications

Manufacturer Part Number	UPS5100HE3
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Powermite?3
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	810mV @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 100V
Capacitance @ Vr, F	150pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	Powermite?3
Supplier Device Package	Powermite 3
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

UPS5100HE3 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.

UPS5100HE3 Payment Methods



UPS5100HE3 Shipping Methods



If you have any question about UPS5100HE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com