

UMA5819

UMA5819 Information

Heisener.com	Part Number Manufacturer Category Description Package	UMA5819 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 40V 1A ULTRAMITE Ultramite? 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.



UMA5819 Specifications

	1044.5010
Manufacturer Part Number	UMA5819
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Ultramite?
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	600mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	Ultramite?
Supplier Device Package	Ultramite?
Operating Temperature - Junction	-50°C ~ 125°C
	Report errors?

UMA5819 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 BUARANTEE

Service Guarantees

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



If you have any question about UMA5819, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com