

UPS5819E3/TR13

UPS5819E3/TR13 Information

Crive Theisener.com	 UPS5819E3/TR13 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 40V 1A POWERMITE1 DO-216AA For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



UPS5819E3/TR13 Specifications

Manufacturer Part Number	UPS5819E3/TR13
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-216AA
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 20V
Capacitance @ Vr, F	60pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-216AA
Supplier Device Package	Powermite 1 (DO216-AA)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

UPS5819E3/TR13 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.

UPS5819E3/TR13 Payment Methods





If you have any question about UPS5819E3/TR13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com