

HSM180G/TR13

HSM180G/TR13 Information

Contraction of the second seco	Description Package	Diodes - Rectifiers - Single DIODE SCHOTTKY 80V 1A DO215AA DO-215AA, SMB Gull Wing	
For Reference Only		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.



HSM180G/TR13 Specifications

Manufacturer Part Number	HSM180G/TR13
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-215AA, SMB Gull Wing
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	840mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 80V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-215AA, SMB Gull Wing
Supplier Device Package	DO-215AA
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

HSM180G/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.

HSM180G/TR13 Payment Methods





If you have any question about HSM180G/TR13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com