

# HSM1100G/TR13

#### HSM1100G/TR13 Information

Heisener.com	HSM1100G/TR13 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 100V 1A DO215AA DO-215AA, SMB Gull Wing 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.



## HSM1100G/TR13 Specifications

Manufacturer Part Number	HSM1100G/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)	100V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	840mV @ 1A
Speed	Fast Recovery = $< 500$ ns, $> 200$ mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 100V
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?

#### HSM1100G/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.

#### HSM1100G/TR13 Payment Methods



### HSM1100G/TR13 Shipping Methods



If you have any question about HSM1100G/TR13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com