



# **RS1MDF-13 Information**

Part Number RS1MDF-13

Manufacturer Diodes Incorporated

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 1KV 1A DFLAT

Package 2-SMD, Flat Lead

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

## **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.









# **RS1MDF-13 Specifications**

Manufacturer Part Number	RS1MDF-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-SMD, Flat Lead
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	500ns
Current - Reverse Leakage @ Vr	5μA @ 1000V
Capacitance @ Vr, F	5pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	D-Flat
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **RS1MDF-13 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.

### **RS1MDF-13 Payment Methods**



















## **RS1MDF-13 Shipping Methods**













If you have any question about RS1MDF-13, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com