



### **JAN1N4148UR-1 Information**



For Reference Only

Part Number JAN1N4148UR-1
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 100V 200MA DO213

Package DO-213AA

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.









# **JAN1N4148UR-1 Specifications**

Manufacturer Part Number	JAN1N4148UR-1
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-213AA
Series	Military, MIL-PRF-19500/241
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	800mV @ 10mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	20ns
Current - Reverse Leakage @ Vr	25nA @ 20V
Capacitance @ Vr, F	2.8pF @ 1.5V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-213AA
Supplier Device Package	DO-213AA
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **JAN1N4148UR-1 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.

### **JAN1N4148UR-1 Payment Methods**



















## **JAN1N4148UR-1 Shipping Methods**













If you have any question about JAN1N4148UR-1, please do not hesitate to contact us!

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