



### **JANTXV1N6627US Information**

Heisener.com

Part Number JANTXV1N6627US Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 440V 1.75A D5B

**Package** SQ-MELF, E

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **JANTXV1N6627US Specifications**

Manufacturer Part Number	JANTXV1N6627US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SQ-MELF, E
Series	Military, MIL-PRF-19500/590
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	440V
Current - Average Rectified (Io)	1.75A
Voltage - Forward (Vf) (Max) @ If	1.35V @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	30ns
Current - Reverse Leakage @ Vr	2μA @ 440V
Capacitance @ Vr, F	40pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SQ-MELF, E
Supplier Device Package	D-5B
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

### **JANTXV1N6627US 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.

### **JANTXV1N6627US Payment Methods**



















## **JANTXV1N6627US Shipping Methods**













If you have any question about JANTXV1N6627US, please do not hesitate to contact us!

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