

# **JANTX1N6643**

### **JANTX1N6643 Information**

	JANTX1N6643 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 125V 300MA AXIAL Axial For the pricing/inventory/lead time, please contact	
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.



# **JANTX1N6643 Specifications**

Manufacturer Part Number	JANTX1N6643
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	Military, MIL-PRF-19500/578
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	125V
Current - Average Rectified (Io)	300mA
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	бns
Current - Reverse Leakage @ Vr	50nA @ 20V
Capacitance @ Vr, F	5pF @ 0V, 1MHz
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	05 Plastic Package
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **JANTX1N6643 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **JANTX1N6643 Payment Methods**





If you have any question about JANTX1N6643, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com