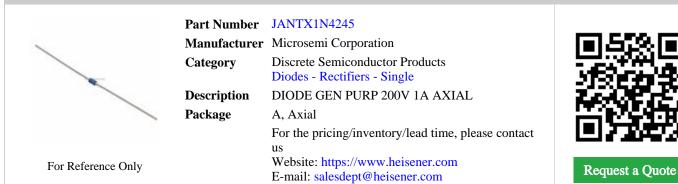


# **JANTX1N4245**

## **JANTX1N4245 Information**



## **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.



# **JANTX1N4245 Specifications**

Manufacturer Part Number	JANTX1N4245
Manufacturer	
	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	A, Axial
Series	Military, MIL-PRF-19500/286
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	5µs
Current - Reverse Leakage @ Vr	1µA @ 200V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	A, Axial
Supplier Device Package	-
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **JANTX1N4245** 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.

# **JANTX1N4245 Payment Methods**





If you have any question about JANTX1N4245, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com