



JANTXV1N6492 Information



For Reference Only

Part Number JANTXV1N6492

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 45V 3.6A TO205AF

Package TO-205AF Metal Can

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.









JANTXV1N6492 Specifications

Manufacturer Part Number	JANTXV1N6492
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-205AF Metal Can
Series	Military, MIL-PRF-19500/567
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	3.6A
Voltage - Forward (Vf) (Max) @ If	560mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2mA @ 45V
Capacitance @ Vr, F	450pF @ 5V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-205AF Metal Can
Supplier Device Package	TO-205AF (TO-39)
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

JANTXV1N6492 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.

JANTXV1N6492 Payment Methods



















JANTXV1N6492 Shipping Methods













If you have any question about JANTXV1N6492, please do not hesitate to contact us!

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