



JANTXV1N6643US Information

Heisener.com

Part Number JANTXV1N6643US Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Diodes - Rectifiers - Single

Description DIODE GEN PURP 75V 300MA D-MELF

Package SQ-MELF, D

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.









JANTXV1N6643US Specifications

Manufacturer Part Number	JANTXV1N6643US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SQ-MELF, D
Series	Military, MIL-PRF-19500/578
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	75V
Current - Average Rectified (Io)	300mA
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	20ns
Current - Reverse Leakage @ Vr	500nA @ 75V
Capacitance @ Vr, F	5pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SQ-MELF, D
Supplier Device Package	D-5D
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

JANTXV1N6643US 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.

JANTXV1N6643US Payment Methods

































If you have any question about JANTXV1N6643US, please do not hesitate to contact us!

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