

JANTXV1N5420US

JANTXV1N5420US Information

Heisener.com

Part Number JANTXV1N5420US Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 3A D5B

Package SQ-MELF, B

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.









JANTXV1N5420US Specifications

Manufacturer Part Number	JANTXV1N5420US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SQ-MELF, B
Series	Military, MIL-PRF-19500/411
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 9A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	400ns
Current - Reverse Leakage @ Vr	1μA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SQ-MELF, B
Supplier Device Package	D-5B
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

JANTXV1N5420US 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.

JANTXV1N5420US Payment Methods



















JANTXV1N5420US Shipping Methods













If you have any question about JANTXV1N5420US, please do not hesitate to contact us!

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