JANTX1N5418US

JANTX1N5418US Information

For Reference Only

Part Number JANTX1N5418US
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE GEN PURP 400V 3A D5B
Package SQ-MELF, B

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.

JANTX1N5418US Specifications

Manufacturer Part Number	JANTX1N5418US
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)	400V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 9A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	2µA @ 400V
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?

JANTX1N5418US 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.

JANTX1N5418US Payment Methods

JANTX1N5418US Shipping Methods

If you have any question about JANTX1N5418US, please do not hesitate to contact us!
Website: https://www.heisener.com
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