

JANTX1N6642UB Information


For Reference Only

Part Number [JANTX1N6642UB](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 75V 300MA UB
Package 3-SMD, No Lead
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


JANTX1N6642UB Specifications

Manufacturer Part Number	JANTX1N6642UB
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	3-SMD, No Lead
Series	Military, MIL-PRF-19500/578
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	75V
Current - Average Rectified (Io)	300mA (DC)
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	-
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead
Supplier Device Package	3-UB (3.09x2.45)
Operating Temperature - Junction	-65°C ~ 175°C

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JANTX1N6642UB 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.

JANTX1N6642UB Payment Methods



JANTX1N6642UB Shipping Methods



If you have any question about JANTX1N6642UB, please do not hesitate to contact us!

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