

1N645UR-1 Information


For Reference Only

Part Number [1N645UR-1](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 225V 400MA DO213
Package DO-213AA
 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.


1N645UR-1 Specifications

Manufacturer Part Number	1N645UR-1
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	DO-213AA
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	225V
Current - Average Rectified (Io)	400mA
Voltage - Forward (Vf) (Max) @ If	1V @ 400mA
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50nA @ 225V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-213AA
Supplier Device Package	DO-213AA
Operating Temperature - Junction	-65°C ~ 175°C

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1N645UR-1 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.

1N645UR-1 Payment Methods



1N645UR-1 Shipping Methods



If you have any question about 1N645UR-1, please do not hesitate to contact us!

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