

NSF8KTHE3_A/P Information


For Reference Only

Part Number [NSF8KTHE3_A/P](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 800V 8A ITO220AC
Package TO-220-2 Insulated, TO-220AC
 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.


NSF8KTHE3_A/P Specifications

Manufacturer Part Number	NSF8KTHE3_A/P
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	TO-220-2 Insulated, TO-220AC
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 8A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 800V
Capacitance @ Vr, F	55pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2 Insulated, TO-220AC
Supplier Device Package	ITO-220AC
Operating Temperature - Junction	-55°C ~ 150°C

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NSF8KTHE3_A/P 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.

NSF8KTHE3_A/P Payment Methods



NSF8KTHE3_A/P Shipping Methods



If you have any question about NSF8KTHE3_A/P, please do not hesitate to contact us!

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