



NSF8KTHE3_A/P Information

Heisener.com

Part Number NSF8KTHE3_A/P

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 800V 8A ITO220AC

TO-220-2 Insulated, TO-220AC **Package**

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.









NSF8KTHE3_A/P Specifications

Manufacturer Part Number Manufacturer Vishay Semiconductor Diodes Division Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package TO-220-2 Insulated, TO-220AC Series Automotive, AEC-Q101
Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package TO-220-2 Insulated, TO-220AC
Diodes - Rectifiers - Single Package TO-220-2 Insulated, TO-220AC
Package TO-220-2 Insulated, TO-220AC
Series Automotive, AEC-0101
Tationion 19, The 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
Report error

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!

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