



VN0106N3-G-P003 Information



For Reference Only

VN0106N3-G-P003 Part Number Manufacturer Microchip Technology

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

MOSFET N-CH 60V 350MA TO92-3 **Description**

TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) **Package**

For the pricing/inventory/lead time, please contact

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.









VN0106N3-G-P003 Specifications

| Manufacturer Part Number | VN0106N3-G-P003 |
|--|---|
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| Manufacturer | Microchip Technology |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 350mA (Tj) |
| Drive Voltage (Max Rds On, Min Rds On) | 5V, 10V |
| Vgs(th) (Max) @ Id | 2.4V @ 1mA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 65pF @ 25V |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 1W (Tc) |
| Rds On (Max) @ Id, Vgs | 3 Ohm @ 1A, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Supplier Device Package | TO-92-3 |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| | Report errors? |

VN0106N3-G-P003 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.

VN0106N3-G-P003 Payment Methods



















VN0106N3-G-P003 Shipping Methods













If you have any question about VN0106N3-G-P003, please do not hesitate to contact us!

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