

ZVN4106FTA

Request a Quote

ZVN4106FTA Information

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For Reference Only

| Part Number | ZVN4106FTA |
|--------------|--|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| Description | MOSFET N-CH 60V 200MA SOT23-3 |
| Package | TO-236-3, SC-59, SOT-23-3 |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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.



ZVN4106FTA Specifications

| Manufacturer Part Number | ZVN4106FTA |
|--|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 200mA (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 5V, 10V |
| Vgs(th) (Max) @ Id | 3V @ 1mA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 35pF @ 25V |
| Vgs (Max) | $\pm 20 V$ |
| FET Feature | - |
| Power Dissipation (Max) | 350mW (Ta) |
| Rds On (Max) @ Id, Vgs | 2.5 Ohm @ 500mA, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23-3 |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| | Report errors? |

ZVN4106FTA 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ZVN4106FTA Payment Methods



ZVN4106FTA Shipping Methods



If you have any question about ZVN4106FTA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com