

ZVNL110GTA Information


For Reference Only

Part Number [ZVNL110GTA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 100V 600MA SOT223
Package TO-261-4, TO-261AA
 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.


ZVNL110GTA Specifications

| | |
|--|---|
| Manufacturer Part Number | ZVNL110GTA |
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| Package | TO-261-4, TO-261AA |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 100V |
| Current - Continuous Drain (Id) @ 25°C | 600mA (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 5V, 10V |
| Vgs(th) (Max) @ Id | 1.5V @ 1mA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 75pF @ 25V |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 1.1W (Ta) |
| Rds On (Max) @ Id, Vgs | 3 Ohm @ 500mA, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | SOT-223 |
| Package / Case | TO-261-4, TO-261AA |

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ZVNL110GTA 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.

ZVNL110GTA Payment Methods



ZVNL110GTA Shipping Methods



If you have any question about ZVNL110GTA, please do not hesitate to contact us!

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