

ZVN4525ZTA Information


For Reference Only

Part Number [ZVN4525ZTA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 250V 240MA SOT-89
Package TO-243AA
 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.


ZVN4525ZTA Specifications

Manufacturer Part Number	ZVN4525ZTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-243AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	240mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.4V, 10V
Vgs(th) (Max) @ Id	1.8V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	3.65nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	72pF @ 25V
Vgs (Max)	±40V
FET Feature	-
Power Dissipation (Max)	1.2W (Ta)
Rds On (Max) @ Id, Vgs	8.5 Ohm @ 500mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-89-3
Package / Case	TO-243AA

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ZVN4525ZTA 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.

ZVN4525ZTA Payment Methods



ZVN4525ZTA Shipping Methods



If you have any question about ZVN4525ZTA, please do not hesitate to contact us!

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