

**ZVN4206ASTOA Information**


For Reference Only

**Part Number** [ZVN4206ASTOA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET N-CH 60V 0.6A TO92-3  
**Package** E-Line-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ZVN4206ASTOA Specifications**

Manufacturer Part Number	<a href="#">ZVN4206ASTOA</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	E-Line-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V <sub>dss</sub> )	60V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	600mA (Ta)
Drive Voltage (Max R <sub>ds On</sub> , Min R <sub>ds On</sub> )	5V, 10V
V <sub>gs(th)</sub> (Max) @ I <sub>d</sub>	3V @ 1mA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	-
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	100pF @ 25V
V <sub>gs</sub> (Max)	±20V
FET Feature	-
Power Dissipation (Max)	700mW (Ta)
R <sub>ds On</sub> (Max) @ I <sub>d</sub> , V <sub>gs</sub>	1 Ohm @ 1.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	E-Line (TO-92 compatible)
Package / Case	E-Line-3

[Report errors?](#)

## ZVN4206ASTOA 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.

## ZVN4206ASTOA Payment Methods



## ZVN4206ASTOA Shipping Methods



If you have any question about ZVN4206ASTOA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)