

**ZVP4525ZTA Information**


For Reference Only

**Part Number** [ZVP4525ZTA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET P-CH 250V 0.205A SOT-89  
**Package** TO-243AA  
 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.


**ZVP4525ZTA Specifications**

|  |   |
|--|---|
| Manufacturer Part Number               | <a href="#">ZVP4525ZTA</a>  |
| Manufacturer                           | Diodes Incorporated   |
| Category                               | Discrete Semiconductor Products<br><a href="#">Transistors - FETs, MOSFETs - Single</a> |
| Package                                | TO-243AA  |
| Series                                 | -   |
| FET Type                               | P-Channel   |
| Technology                             | MOSFET (Metal Oxide)  |
| Drain to Source Voltage (Vdss)         | 250V  |
| Current - Continuous Drain (Id) @ 25°C | 205mA (Ta)  |
| Drive Voltage (Max Rds On, Min Rds On) | 3.5V, 10V   |
| Vgs(th) (Max) @ Id                     | 2V @ 1mA  |
| Gate Charge (Qg) (Max) @ Vgs           | 3.45nC @ 10V  |
| Input Capacitance (Ciss) (Max) @ Vds   | 73pF @ 25V  |
| Vgs (Max)                              | ±40V  |
| FET Feature                            | -   |
| Power Dissipation (Max)                | 1.2W (Ta)   |
| Rds On (Max) @ Id, Vgs                 | 14 Ohm @ 200mA, 10V   |
| Operating Temperature                  | -55°C ~ 150°C (TJ)  |
| Mounting Type                          | Surface Mount   |
| Supplier Device Package                | SOT-89-3  |
| Package / Case                         | TO-243AA  |

[Report errors?](#)

## ZVP4525ZTA 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.

## ZVP4525ZTA Payment Methods



## ZVP4525ZTA Shipping Methods



If you have any question about ZVP4525ZTA, please do not hesitate to contact us!

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

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