

ZVP4105A Information


For Reference Only

Part Number [ZVP4105A](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 50V 175MA TO92-3
Package TO-226-3, TO-92-3 (TO-226AA)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


ZVP4105A Specifications

Manufacturer Part Number	ZVP4105A
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	50V
Current - Continuous Drain (I _d) @ 25°C	175mA (Ta)
Drive Voltage (Max R _{ds On} , Min R _{ds On})	5V
V _{gs(th)} (Max) @ I _d	2V @ 1mA
Gate Charge (Q _g) (Max) @ V _{gs}	-
Input Capacitance (C _{iss}) (Max) @ V _{ds}	40pF @ 25V
V _{gs} (Max)	±20V
FET Feature	-
Power Dissipation (Max)	625mW (Ta)
R _{ds On} (Max) @ I _d , V _{gs}	10 Ohm @ 100mA, 5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-92-3
Package / Case	TO-226-3, TO-92-3 (TO-226AA)

[Report errors?](#)

ZVP4105A 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.

ZVP4105A Payment Methods



ZVP4105A Shipping Methods



If you have any question about ZVP4105A, please do not hesitate to contact us!

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