

**PTF180101M V1 Information**


For Reference Only

**Part Number** [PTF180101M V1](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** IC FET RF LDMOS 10W TSSOP-10  
**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  
 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.


**PTF180101M V1 Specifications**

Manufacturer Part Number	<a href="#">PTF180101M V1</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	GOLDMOS?
Transistor Type	LDMOS
Frequency	1.99GHz
Gain	16.5dB
Voltage - Test	28V
Current Rating	1μA
Noise Figure	-
Current - Test	180mA
Power - Output	10W
Voltage - Rated	65V
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	PG-RFP-10

[Report errors?](#)

## PTF180101M V1 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.

## PTF180101M V1 Payment Methods



## PTF180101M V1 Shipping Methods



If you have any question about PTF180101M V1, please do not hesitate to contact us!

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

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