

**PTFA181001E V4 T500 Information**


For Reference Only

**Part Number** [PTFA181001E V4 T500](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** IC FET RF LDMOS  
**Package** 2-Flatpack, Fin Leads  
 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.


**PTFA181001E V4 T500 Specifications**

Manufacturer Part Number	<a href="#">PTFA181001E V4 T500</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	2-Flatpack, Fin Leads
Series	-
Transistor Type	LDMOS
Frequency	1.805GHz ~ 1.88GHz
Gain	16.5dB
Voltage - Test	28V
Current Rating	-
Noise Figure	-
Current - Test	750mA
Power - Output	45W
Voltage - Rated	65V
Package / Case	2-Flatpack, Fin Leads
Supplier Device Package	H-36248-2

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## PTFA181001E V4 T500 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.

## PTFA181001E V4 T500 Payment Methods



## PTFA181001E V4 T500 Shipping Methods



If you have any question about PTFA181001E V4 T500, please do not hesitate to contact us!

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