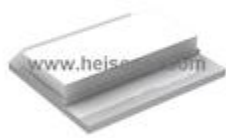


PTF210451F V1 Information


For Reference Only

Part Number [PTF210451F V1](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - RF](#)
Description IC FET RF LDMOS 45W H-31265-2
Package 2-Flatpack, Fin Leads, Flanged
 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.


PTF210451F V1 Specifications

Manufacturer Part Number	PTF210451F V1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - RF
Package	2-Flatpack, Fin Leads, Flanged
Series	GOLDMOS?
Transistor Type	LDMOS
Frequency	2.17GHz
Gain	14dB
Voltage - Test	28V
Current Rating	1μA
Noise Figure	-
Current - Test	500mA
Power - Output	45W
Voltage - Rated	65V
Package / Case	2-Flatpack, Fin Leads, Flanged
Supplier Device Package	H-31265-2

[Report errors?](#)

PTF210451F 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.

PTF210451F V1 Payment Methods



PTF210451F V1 Shipping Methods



If you have any question about PTF210451F V1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com