

IRFP350PBF Information


For Reference Only

Part Number [IRFP350PBF](#)
Manufacturer Vishay Siliconix
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 400V 16A TO-247AC
Package TO-247-3
 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.


IRFP350PBF Specifications

Manufacturer Part Number	IRFP350PBF
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-247-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	400V
Current - Continuous Drain (I _d) @ 25°C	16A (T _c)
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	10V
V _{gs} (th) (Max) @ I _d	4V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	150nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	2600pF @ 25V
V _{gs} (Max)	±20V
FET Feature	-
Power Dissipation (Max)	190W (T _c)
R _{ds} On (Max) @ I _d , V _{gs}	300 mOhm @ 9.6A, 10V
Operating Temperature	-55°C ~ 150°C (T _J)
Mounting Type	Through Hole
Supplier Device Package	TO-247-3
Package / Case	TO-247-3

[Report errors?](#)

IRFP350PBF 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.

IRFP350PBF Payment Methods



IRFP350PBF Shipping Methods



If you have any question about IRFP350PBF, please do not hesitate to contact us!

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