



**IRFP4768PBF**

Manufacturer Part Number:	IRFP4768PBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 250V 93A TO-247AC
Datasheets:	<a href="#">IRFP4768PBF.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRFP4768PBF

Part Number	IRFP4768PBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247AC
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 250V 93A (Tc) 520W (Tc) Through Hole TO-247AC
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	520W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	250V	Current - Continuous Drain (Id) @ 25°C	93A (Tc)
Rds On (Max) @ Id, Vgs	17.5 mOhm @ 56A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	270nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	10880pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	SP001571028	Stock Quantity	400 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 250V 93A TO-247AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFP4768PBF

<a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">IRFP4768PBF part</a>	<a href="#">IRFP4768PBF Price</a>	<a href="#">IRFP4768PBF Distributor</a>
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<p><b>IRFP9240PBF</b> Description: MOSFET P-CH 200V 12A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP460ZPBF</b> Description: IRFP460ZPBF IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRFP460APBF</b> Description: MOSFET N-CH 500V 20A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IRFP7430PBF</b> Description: MOSFET N CH 40V 195A TO247 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 19700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRFPC40</b> Description: MOSFET N-CH 600V 6.8A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 22000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP90N20D</b> Description: IRFP90N20D IR TO-247 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>IRFP9140N</b> Description: MOSFET P-CH 100V 23A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRFP9240</b> Description: MOSFET P-CH 200V 12A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP460Z</b> Description: IRFP460Z IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IRFP460C</b> Description: MOSFET N-CH 500V 20A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP7430</b> Description: IRFP7430 IR TO247 Manufacturers: IR In Stock: New original, 1300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP9150</b> Description: IRFP9150 IR TO-252 Manufacturers: IR In Stock: New original, 8700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IRFP90N20DPBF</b> Description: MOSFET N-CH 200V 94A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP4688PBF</b> Description: IRFP4688PBF IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRFP9140PBF</b> Description: MOSFET P-CH 100V 21A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IRFP460LC</b> Description: MOSFET N-CH 500V 20A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRFP460PBF</b> Description: MOSFET N-CH 500V 20A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP4668</b> Description: IRFP4668 IR TO247 Manufacturers: IR In Stock: New original, 7600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IRFP9140NPBF</b> Description: MOSFET P-CH 100V 23A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFP4768PBF</b> Description: IRFP4768PBF IR TO247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRFP4868PBF</b> Description: MOSFET N-CH 300V 70A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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