

IRFP150PBF

Manufacturer Part Number:	IRFP150PBF
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 100V 41A TO-247AC
Datasheets:	IRFP150PBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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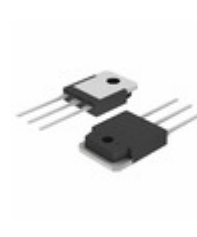

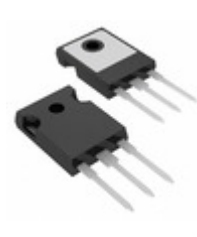
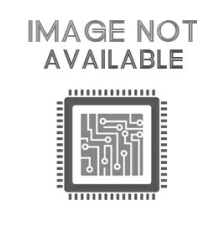

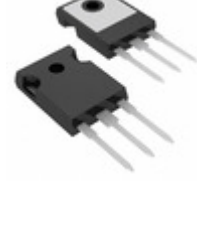
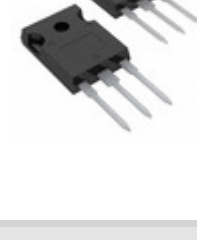
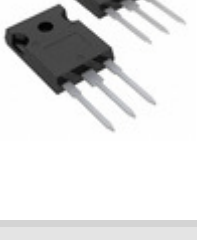
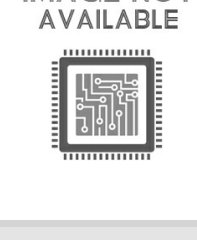
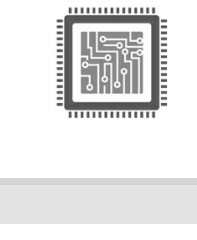

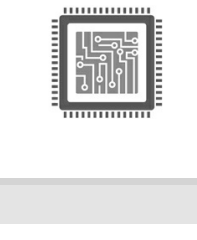
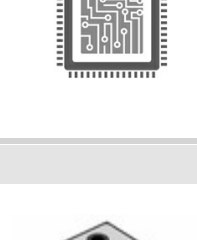

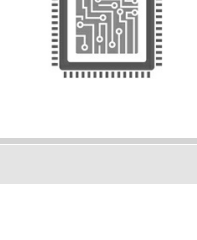

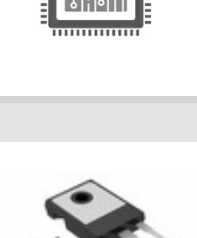
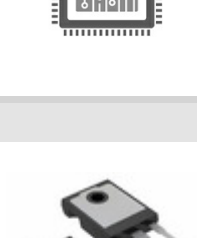



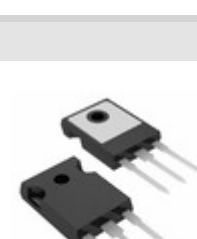
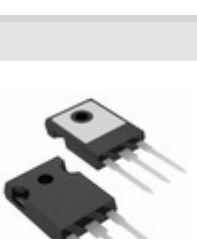
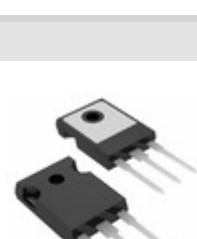


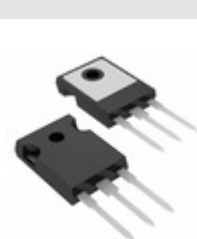



The specifications of IRFP150PBF

Part Number	IRFP150PBF	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247-3
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 100V 41A (Tc) 230W (Tc) Through Hole TO-247-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	230W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	41A (Tc)
Rds On (Max) @ Id, Vgs	55 mOhm @ 25A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	140nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2800pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	*IRFP150PBF	Stock Quantity	500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 100V 41A TO-247AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IRFP150PBF

Electro-Films (EFI) / Vishay IRFP150PBF	IRFP150PBF part	IRFP150PBF Price	IRFP150PBF Distributor
IRFP150PBF Technical	IRFP150PBF Stock	IRFP150PBF Inventory	IRFP150PBF Supplier
IRFP150PBF Online Order	IRFP150PBF Inquiry	IRFP150PBF Image	IRFP150PBF Picture
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Vishay Electro-Films IRFP150PBF	Phoenix Passive Components / Vishay IRFP150PBF		

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 <p>IRFP15N60L Description: IRFP15N60L IR TO-247 Manufacturers: IR In Stock: New original, 7500 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP150NPBF Description: MOSFET N-CH 100V 42A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5900 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP22N60K Description: MOSFET N-CH 600V 22A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2700 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP150MPBF Description: MOSFET N-CH 100V 42A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP1405 Description: MOSFET N-CH 55V 95A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9000 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP17N50LS Description: IRFP17N50LS IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP140A Description: IRFP140A FSC TO-220 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP140N Description: MOSFET N-CH 100V 33A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8700 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP150M Description: IRFP150M IR TO-247AC Manufacturers: IR In Stock: New original, 6600 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP140. Description: IRFP140. IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP22N50A Description: MOSFET N-CH 500V 22A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP22N60C3 Description: IRFP22N60C3 IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP17N50L Description: MOSFET N-CH 500V 16A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP150V Description: IRFP150V IR TO-247 Manufacturers: IR In Stock: New original, 2700 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP224-ND Description: IRFP224-ND IR TO252 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP1405PBF Description: MOSFET N-CH 55V 95A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP22N60KPBF Description: MOSFET N-CH 600V 22A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP140NPBF Description: MOSFET N-CH 100V 33A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5100 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP150N Description: MOSFET N-CH 100V 42A TO-247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2800 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP21N60LPBF Description: MOSFET N-CH 600V 21A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP1405H Description: IRFP1405H IR TO-247 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP22N50APBF Description: MOSFET N-CH 500V 22A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 8900 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP17N50LPBF Description: MOSFET N-CH 500V 16A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP15N60LPBF Description: MOSFET N-CH 600V 15A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
 <p>IRFP150MPBF. Description: IRFP150MPBF. IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP150VPBF Description: IRFP150VPBF VB TO-247AC Manufacturers: VB In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	 <p>IRFP150 Description: MOSFET N-CH 100V 41A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 8700 pcs Stock Available. Quote: RFQ</p>



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