





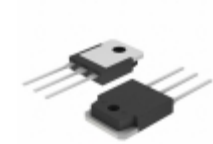




	<h2 style="color: red;">IRFP150NPBF</h2>	
	Manufacturer Part Number:	IRFP150NPBF
	Manufacturer/Brand:	International Rectifier (Infineon Technologies)
	Part of Description:	MOSFET N-CH 100V 42A TO-247AC
Datasheets:	 IRFP150NPBF.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 7534 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	IRFP150NPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 100V 42A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	7534 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
Power Dissipation (Max)	160W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	42A (Tc)
Rds On (Max) @ Id, Vgs	36 mOhm @ 23A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1900pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Bulk



















































IRFP150NPBF is New Original in Stock, Search IRFP150NPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFP150NPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFP150NPBF : Info@Y-IC.com

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 IRFP150V IR IRFP150V IR	 IRFP150PBF Electro-Films (EFI) / Vishay MOSFET N-CH 100V 41A TO-247AC	 IRFP150MPBF International Rectifier (Infineon Technologies) MOSFET N-CH 100V 42A TO-247AC	 IRFP150MPBF. IR IRFP150MPBF. IR

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 IRFP064N	 IRFP064NPBF	 IRFP064PBF	 IRFP064PBF	 IRFP064VPBF
 IRFP1405	 IRFP140N	 IRFP140NPBF	 IRFP140PBF	 IRFP140PBF
 IRFP150A	 IRFP150A	 IRFP150M	 IRFP150MPBF	 IRFP150N
 IRFP150PBF	 IRFP150PBF	 IRFP150V	 IRFP150VPBF	 IRFP15N60L
 IRFP22N50APBF	 IRFP22N50APBF	 IRFP22N60K	 IRFP22N60K	 IRFP23N50L
 IRFP23N50L	 IRFP240PBF	 IRFP240PBF	 IRFP250M	 IRFP250N
 IRFP250NPBF	 IRFP254B	 IRFP254NPBF	 IRFP254NPBF	 IRFP260M
 IRFP260N	 IRFP260NPBF	 IRFP260PBF	 IRFP260PBF	 IRFP264NPBF

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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