

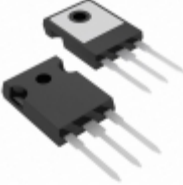





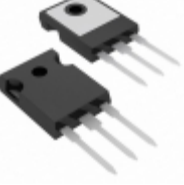

	<p><b>IRFP150PBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRFP150PBF</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 100V 41A TO-247AC</p> <p><b>Datasheets:</b>  <a href="#">IRFP150PBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 745 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFP150PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 100V 41A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	745 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 100V 41A (Tc) 230W (Tc) Through Hole
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
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
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFP150PBF































IRFP150PBF is New Original in Stock, Search IRFP150PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFP150PBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFP150PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRFP15N60LPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 15A TO-247AC</p>	 <p><b>IRFP150VPBF</b> VB IRFP150VPBF VB</p>	 <p><b>IRFP150NPBF.</b> IR IR TO-247</p>	 <p><b>IRFP150PBF</b> Vishay / Siliconix MOSFET N-CH 100V 41A TO-247AC</p>
 <p><b>IRFP150V</b> IR IRFP150V IR</p>	 <p><b>IRFP150MPBF.</b> IR IRFP150MPBF. IR</p>	 <p><b>IRFP15N60LPBF</b> Vishay / Siliconix MOSFET N-CH 600V 15A TO-247AC</p>	 <p><b>IRFP150NPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 100V 42A TO-247AC</p>

Hot Parts

More

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|---|---|---|---|---|
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|  IRFP054PBF    |  IRFP054PBF  |  IRFP054V    |  IRFP054VPBF |  IRFP064N      |
|  IRFP064NPBF   |  IRFP064PBF  |  IRFP064PBF  |  IRFP064VPBF |  IRFP1405      |
|  IRFP140N      |  IRFP140NPBF |  IRFP140PBF  |  IRFP140PBF  |  IRFP150A      |
|  IRFP150A      |  IRFP150M    |  IRFP150MPBF |  IRFP150N    |  IRFP150NPBF   |
|  IRFP150PBF    |  IRFP150V    |  IRFP150VPBF |  IRFP15N60L  |  IRFP22N50APBF |
|  IRFP22N50APBF |  IRFP22N60K  |  IRFP22N60K  |  IRFP23N50L  |  IRFP23N50L    |
|  IRFP240PBF    |  IRFP240PBF  |  IRFP250M    |  IRFP250N    |  IRFP250NPBF   |
|  IRFP254B      |  IRFP254NPBF |  IRFP254NPBF |  IRFP260M    |  IRFP260N      |
|  IRFP260NPBF   |  IRFP260PBF  |  IRFP260PBF  |  IRFP264NPBF |  IRFP264NPBF   |

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