


	<h2 style="color: red;">IRFP250NPBF</h2>	
	<b>Manufacturer Part Number:</b>	IRFP250NPBF
	<b>Manufacturer/Brand:</b>	International Rectifier (Infineon Technologies)
	<b>Part of Description:</b>	MOSFET N-CH 200V 30A TO-247AC
<b>Datasheets:</b>	 <a href="#">IRFP250NPBF.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 11295 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	IRFP250NPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 200V 30A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	11295 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)	214W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	30A (Tc)
Rds On (Max) @ Id, Vgs	75 mOhm @ 18A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	123nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2159pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Bulk

IRFP250NPBF is New Original in Stock, Search IRFP250NPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFP250NPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFP250NPBF : Info@Y-IC.com

### You May Be Also Be interested In:

 <b>IRFP250PBF ( )</b> IR IR TO-247	 <b>IRFP250PBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 200V 30A TO-247AC	 <b>IRFP250M</b> IR IRFP250M IR	 <b>IRFP250PBF</b> Vishay / Siliconix MOSFET N-CH 200V 30A TO-247AC
 <b>IRFP254</b> Electro-Films (EFI) / Vishay MOSFET N-CH 250V 23A TO-247AC	 <b>IRFP250.</b> Original IRFP250. Original	 <b>IRFP253</b> IR IRFP253 IR	 <b>IRFP250N</b> IR IRFP250N IR

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<ul style="list-style-type: none"> <li>⊗ IRFP140N</li> <li>⊣ IRFP150A</li> <li>⊗ IRFP150PBF</li> <li>D IRFP22N50APBF</li> <li>⇒ IRFP23N50L</li> <li>↔ IRFP254B</li> <li>⊗ IRFP260NPBF</li> <li>⊣ IRFP264PBF</li> <li>⊗ IRFP27N60KPBF</li> <li>↔ IRFP3077</li> </ul>	<ul style="list-style-type: none"> <li>↔ IRFP140NPBF</li> <li>⊗ IRFP150M</li> <li>⊣ IRFP150PBF</li> <li>⊗ IRFP22N50APBF</li> <li>↔ IRFP240PBF</li> <li>⇒ IRFP254NPBF</li> <li>D IRFP260PBF</li> <li>⊗ IRFP264PBF</li> <li>⊣ IRFP2907</li> <li>⊗ IRFP31N50L</li> </ul>	<ul style="list-style-type: none"> <li>⇒ IRFP140PBF</li> <li>D IRFP150MPBF</li> <li>⊗ IRFP150V</li> <li>⊣ IRFP22N60K</li> <li>⊗ IRFP240PBF</li> <li>D IRFP254NPBF</li> <li>⇒ IRFP260PBF</li> <li>↔ IRFP26N60LPBF</li> <li>⊗ IRFP2907PBF</li> <li>⊣ IRFP31N50L</li> </ul>	<ul style="list-style-type: none"> <li>D IRFP140PBF</li> <li>⇒ IRFP150N</li> <li>↔ IRFP150VPBF</li> <li>⊗ IRFP22N60K</li> <li>⊣ IRFP250M</li> <li>⊗ IRFP260M</li> <li>↔ IRFP264NPBF</li> <li>⇒ IRFP26N60LPBF</li> <li>D IRFP2907Z</li> <li>⊗ IRFP3206</li> </ul>	<ul style="list-style-type: none"> <li>⇒ IRFP150A</li> <li>⇒ IRFP150NPBF</li> <li>⇒ IRFP15N60L</li> <li>⇒ IRFP23N50L</li> <li>⇒ IRFP250N</li> <li>⊣ IRFP260N</li> <li>⇒ IRFP264NPBF</li> <li>⇒ IRFP27N60KPBF</li> <li>⇒ IRFP3006</li> <li>⇒ IRFP3206PBF</li> </ul>
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