


	<h2 style="color: red;">IRFH5301TR2PBF</h2>	
	<b>Manufacturer Part Number:</b>	IRFH5301TR2PBF
	<b>Manufacturer/Brand:</b>	International Rectifier (Infineon Technologies)
	<b>Part of Description:</b>	MOSFET N-CH 30V 35A 5X6 PQFN
	<b>Datasheets:</b>	 <a href="#">IRFH5301TR2PBF.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS Compliant
	<b>Stock Condition:</b>	New original, 807 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	IRFH5301TR2PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 35A 5X6 PQFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	807 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerVDFN
Supplier Device Package	PQFN (5x6) Single Die
Power Dissipation (Max)	3.6W (Ta), 110W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	35A (Ta), 100A (Tc)
Rds On (Max) @ Id, Vgs	1.85 mOhm @ 50A, 10V
Vgs(th) (Max) @ Id	2.35V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	77nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5114pF @ 15V
Packaging	Original-Reel®











IRFH5301TR2PBF is New Original in Stock, Search IRFH5301TR2PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFH5301TR2PBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFH5301TR2PBF : Info@Y-IC.com

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 <p><b>IRFH5301TRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 35A 5X6 PQFN</p>	 <p><b>IRFH5301PBF</b> IR IRFH5301PBF IR</p>	 <p><b>IRFH5300DTRPBF</b> IR IRFH5300DTRPBF IR</p>	 <p><b>IRFH5300TRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 40A PQFN</p>

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|  IRFH5250PBF    |  IRFH5250TRPBF   |  IRFH5255TRPBF  |  IRFH5300TRPBF  |  IRFH5301PBF    |
|  IRFH5301TRPBF  |  IRFH5302DTR2PBF |  IRFH5302DTRPBF |  IRFH5302PBF    |  IRFH5302TRPBF  |
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