

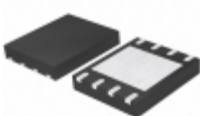
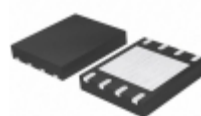




	<p>IRFH5250TRPBF</p>
	<p>Manufacturer Part Number: IRFH5250TRPBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 25V 45A PQFN</p> <p>Datasheets:  IRFH5250TRPBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 6138 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFH5250TRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 25V 45A PQFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6138 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)
Power Dissipation (Max)	3.6W (Ta), 160W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	45A (Ta), 100A (Tc)
Rds On (Max) @ Id, Vgs	1.15 mOhm @ 50A, 10V
Vgs(th) (Max) @ Id	2.35V @ 150µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7174pF @ 13V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

IRFH5250TRPBF is New Original in Stock, Search IRFH5250TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFH5250TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFH5250TRPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFH5255TR2PBF International Rectifier (Infineon Technologies) MOSFET N-CH 25V 15A 8VQFN</p>	 <p>IRFH5250TR2PBF International Rectifier (Infineon Technologies) MOSFET N-CH 25V 45A PQFN</p>	 <p>IRFH5250DTRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 25V 40A 8VQFN</p>	 <p>IRFH5300DTRPBF IR IRFH5300DTRPBF IR</p>
 <p>IRFH5255TRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 25V 15A 8VQFN</p>	 <p>IRFH5255TRPBF. IR IR QFN</p>	 <p>IRFH5250DTR2PBF International Rectifier (Infineon Technologies) MOSFET N-CH 25V 40A 8VQFN</p>	 <p>IRFH5250PBF IR IRFH5250PBF IR</p>

Hot Parts

More

- | | | | | |
|---|--|--|--|--|
|  IRFH5006TR2PBF |  IRFH5006TRPBF |  IRFH5007TRPBF |  IRFH5010PBF |  IRFH5010TRPBF |
|  IRFH5015TRPBF |  IRFH5015TRPBF. |  IRFH5020TRPBF |  IRFH5053TRPBF |  IRFH5104TRPBF |
|  IRFH5106TRPBF |  IRFH5110TRPBF. |  IRFH5204TR2PBF |  IRFH5204TRPBF |  IRFH5204TRPBF. |
|  IRFH5206TRPBF |  IRFH5206TRPBF. |  IRFH5207TRPBF |  IRFH5207TRPBF. |  IRFH5210TRPBF |
|  IRFH5215TRPBF |  IRFH5220TR2PBF |  IRFH5220TRPBF |  IRFH5250DTRPBF |  IRFH5250PBF |
|  IRFH5255TRPBF |  IRFH5300TRPBF |  IRFH5301PBF |  IRFH5301TR2PBF |  IRFH5301TRPBF |
|  IRFH5302DTR2PBF |  IRFH5302DTRPBF |  IRFH5302PBF |  IRFH5302TRPBF |  IRFH5303TR2PBF |
|  IRFH5303TRPBF |  IRFH5304TR2PBF |  IRFH5304TRPBF |  IRFH5304TRPBF |  IRFH5304TRPBF. |
|  IRFH5306PBF |  IRFH5306TRPBF |  IRFH5306TRPBF. |  IRFH5406TRPBF |  IRFH6200PBF |
|  IRFH6200TRPBF |  IRFH7004TRPBF |  IRFH7004TRPBF. |  IRFH7084TRPBF |  IRFH7084TRPBF. |

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.

Copyright © 2019 YIC International Co., Limited