


	<p>IRF1407PBF</p>
	<p>Manufacturer Part Number: IRF1407PBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 75V 130A TO-220AB</p> <p>Datasheets:  IRF1407PBF.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 1765 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	IRF1407PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 75V 130A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1765 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	330W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	130A (Tc)
Rds On (Max) @ Id, Vgs	7.8 mOhm @ 78A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	250nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5600pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube


IRF1407PBF is New Original in Stock, Search IRF1407PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF1407PBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF1407PBF : Info@Y-IC.com

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 <p>IRF1407STRLPBF International Rectifier (Infineon Technologies) MOSFET N-CH 75V 100A D2PAK</p>	 <p>IRF1407S International Rectifier (Infineon Technologies) MOSFET N-CH 75V 100A D2PAK</p>	 <p>IRF1407STRPBF IR IRF1407STRPBF IR</p>	 <p>IRF1405ZTRR Electro-Films (EFI) / Vishay MOSFET N-CH 55V 75A TO-220AB</p>

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|  IRF1405STRLPBF |  IRF1405STRPBF |  IRF1405Z |  IRF1405ZF |  IRF1405ZLTRPBF. |
|  IRF1405ZPBF |  IRF1405ZS |  IRF1405ZS-7P |  IRF1405ZS-7PTRRPBF |  IRF1405ZSTRL7PP |
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