










	<p><b>IRF3709ZPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRF3709ZPBF</p>
	<p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p>
	<p><b>Part of Description:</b> MOSFET N-CH 30V 87A TO-220AB</p>
	<p><b>Datasheets:</b>  <a href="#">IRF3709ZPBF.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p>
	<p><b>Stock Condition:</b> New original, 5014 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	IRF3709ZPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 87A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5014 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)	79W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	87A (Tc)
Rds On (Max) @ Id, Vgs	6.3 mOhm @ 21A, 10V
Vgs(th) (Max) @ Id	2.25V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	2130pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tube

IRF3709ZPBF is New Original in Stock, Search IRF3709ZPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3709ZPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF3709ZPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRF3709ZSTRL</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 87A D2PAK</p>	 <p><b>IRF3709ZCSTRRP</b> IR IR SOT-263</p>	 <p><b>IRF3709ZCSTRRPBF</b> IR IR TO-263</p>	 <p><b>IRF3709ZSTRLPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 87A D2PAK</p>
 <p><b>IRF3709ZCTR</b> IR IRF3709ZCTR IR</p>	 <p><b>IRF3709ZS</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 87A D2PAK</p>	 <p><b>IRF3709ZS.</b> IR IR TO-263</p>	 <p><b>IRF3709ZLPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 87A TO-262</p>

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|---|---|--|--|--|
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|  IRF3707PBF      |  IRF3707S        |  IRF3707STRL    |  IRF3707STRLPBF |  IRF3707STRRPBF |
|  IRF3707ZCLPBF   |  IRF3707ZCS      |  IRF3707ZCSPBF  |  IRF3707ZCSTRRP |  IRF3707ZSTRL   |
|  IRF3707ZSTRR    |  IRF3708SPBF     |  IRF3708STRL    |  IRF3708STRR    |  IRF3709LPBF    |
|  IRF3709PBF      |  IRF3709STRLPBF  |  IRF3709Z       |  IRF3709ZCL     |  IRF3709ZCSTRLP |
|  IRF3709ZS       |  IRF3709ZSTRRPBF |  IRF3710-C      |  IRF3710PBF     |  IRF3710S       |
|  IRF3710STRL     |  IRF3710STRLPBF  |  IRF3710Z       |  IRF3710ZG      |  IRF3710ZS      |
|  IRF3710ZSTRLPBF |  IRF3711L        |  IRF3711PBF     |  IRF3711S       |  IRF3711STRL    |
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