






	<p><b>IRF7821PBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRF7821PBF</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 30V 13.6A 8-SOIC</p> <p><b>Datasheets:</b>  <a href="#">IRF7821PBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 3524 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	IRF7821PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 13.6A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3524 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 155°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Power Dissipation (Max)	2.5W (Ta)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	13.6A (Ta)
Rds On (Max) @ Id, Vgs	9.1 mOhm @ 13A, 10V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	14nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1010pF @ 15V
Packaging	Tube

IRF7821PBF is New Original in Stock, Search IRF7821PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7821PBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF7821PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRF7820PBF</b> International Rectifier (Infineon Technologies) MOSFET N CH 200V 3.7A 8-SO</p>	 <p><b>IRF7821GTRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 13.6A 8-SOIC</p>	 <p><b>IRF7821</b> IR IRF7821 IR</p>	 <p><b>IRF7820TRPBF</b> International Rectifier (Infineon Technologies) MOSFET N CH 200V 3.7A 8-SO</p>
 <p><b>IRF7821GTRPBF.</b> IR IR SOP8</p>	 <p><b>IRF7821TR</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 13.6A 8-SOIC</p>	 <p><b>IRF7821TRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 13.6A 8-SOIC</p>	 <p><b>IRF7821TRPBF.</b> IR IR SO8</p>

Hot Parts

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|  IRF7807VD2     |  IRF7807VTR    |  IRF7807VTRPBF  |  IRF7807Z       |  IRF7807ZTR     |
|  IRF7807ZTRPBF  |  IRF7809ATR    |  IRF7809ATRPBF  |  IRF7809AV      |  IRF7809AVTR    |
|  IRF7809AVTRPBF |  IRF7809TRPBF  |  IRF7811A       |  IRF7811ATR     |  IRF7811ATRPBF  |
|  IRF7811AV      |  IRF7811AVTR   |  IRF7811AVTRPBF |  IRF7811AVTRPBF |  IRF7811TRPBF   |
|  IRF7811WTR     |  IRF7811WTRPBF |  IRF7814PBF     |  IRF7815TRPBF   |  IRF7821GTRPBF  |
|  IRF7821PBF-1   |  IRF7821TR     |  IRF7821TRPBF   |  IRF7821UPBF    |  IRF7821UTRPBF  |
|  IRF7822TR      |  IRF7822TRPBF  |  IRF7823PBF     |  IRF7823TRPBF   |  IRF7823TRPBF.. |
|  IRF7828TR      |  IRF7828TRPBF  |  IRF7831PBF     |  IRF7831TRPBF   |  IRF7832PBF     |
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|  IRF7832ZPBF    |  IRF7832ZTR    |  IRF7832ZTRPBF  |  IRF7832ZTRPBF. |  IRF7834TR      |

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.

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