


	<h2 style="color: red;">IRF7821TRPBF</h2>	
	Manufacturer Part Number:	IRF7821TRPBF
	Manufacturer/Brand:	International Rectifier (Infineon Technologies)
	Part of Description:	MOSFET N-CH 30V 13.6A 8-SOIC
Datasheets:	 IRF7821TRPBF.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 140729 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	IRF7821TRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 13.6A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	140729 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
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)


IRF7821TRPBF is New Original in Stock, Search IRF7821TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7821TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF7821TRPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF7821PBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 13.6A 8-SOIC</p>	 <p>IRF7821U IR IR SOP-8</p>	 <p>IRF7821GTRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 13.6A 8-SOIC</p>	 <p>IRF7821UPBF IR IRF7821UPBF IR</p>
 <p>IRF7821PBF-1 IR IRF7821PBF-1 IR</p>	 <p>IRF7821TR International Rectifier (Infineon Technologies) MOSFET N-CH 30V 13.6A 8-SOIC</p>	 <p>IRF7821UTRPBF I IRF7821UTRPBF I</p>	 <p>IRF7821UTRPBF. IR IRF7821UTRPBF. IR</p>

Hot Parts

More

- | | | | | |
|--|---|---|---|--|
|  IRF7807Z |  IRF7807ZTR |  IRF7807ZTRPBF | D IRF7809ATR |  IRF7809ATRPBF |
|  IRF7809AV |  IRF7809AVTR | D IRF7809AVTRPBF |  IRF7809TRPBF |  IRF7811A |
|  IRF7811ATR |  IRF7811ATRPBF |  IRF7811AV |  IRF7811AVTR |  IRF7811AVTRPBF |
| D IRF7811AVUTRPBF |  IRF7811TRPBF |  IRF7811WTR |  IRF7811WTRPBF |  IRF7814PBF |
|  IRF7815TRPBF |  IRF7821GTRPBF |  IRF7821PBF |  IRF7821PBF-1 |  IRF7821TR |
|  IRF7821UPBF |  IRF7821UTRPBF | D IRF7822TR |  IRF7822TRPBF |  IRF7823PBF |
|  IRF7823TRPBF | D IRF7823TRPBF.. |  IRF7828TR |  IRF7828TRPBF |  IRF7831PBF |
|  IRF7831TRPBF |  IRF7832PBF |  IRF7832TR |  IRF7832TRPBF |  IRF7832U |
|  IRF7832UTRPBF |  IRF7832Z |  IRF7832ZPBF | D IRF7832ZTR |  IRF7832ZTRPBF |
|  IRF7832ZTRPBF. |  IRF7834TR |  IRF7834TRPBF |  IRF7835TRPBF |  IRF7835UTRPBF |

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