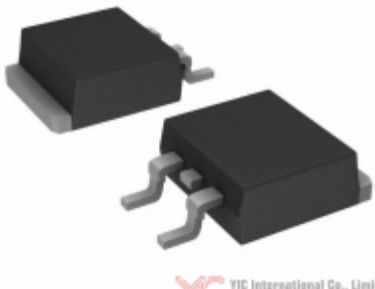










	<h2 style="color: red;">IRFS3107TRLPBF</h2>	
	<b>Manufacturer Part Number:</b>	IRFS3107TRLPBF
	<b>Manufacturer/Brand:</b>	International Rectifier (Infineon Technologies)
	<b>Part of Description:</b>	MOSFET N-CH 75V 195A D2PAK
<b>Datasheets:</b>	 <a href="#">IRFS3107TRLPBF.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 12902 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	IRFS3107TRLPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 75V 195A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	12902 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	370W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	195A (Tc)
Rds On (Max) @ Id, Vgs	3 mOhm @ 140A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	240nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	9370pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

IRFS3107TRLPBF is New Original in Stock, Search IRFS3107TRLPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFS3107TRLPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFS3107TRLPBF : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>IRFS3107-7PPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 75V 240A D2PAK-7</p>	 <p><b>IRFS31N20D.</b> IR IRFS31N20D. IR</p>	 <p><b>IRFS31N20DPBF.</b> IR IRFS31N20DPBF. IR</p>	 <p><b>IRFS31N20DPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 200V 31A D2PAK</p>
 <p><b>IRFS3107-7PTRRPBF</b> IR IRFS3107-7PTRRPBF IR</p>	 <p><b>IRFS3107TRL7PP</b> International Rectifier (Infineon Technologies) MOSFET N-CH 75V 240A D2PAK7</p>	 <p><b>IRFS31N20DTRL</b> International Rectifier (Infineon Technologies) MOSFET N-CH 200V 31A D2PAK</p>	 <p><b>IRFS3107-7P</b> IR IRFS3107-7P IR</p>

### Hot Parts

More

IRFS17N20DTRR	IRFS17N20DTRRP	IRFS1Z0TR	IRFS1Z3TR	IRFS22N60C3
IRFS23N15D	IRFS23N15DP	IRFS23N15DPBF	IRFS23N15DTRLP	IRFS23N15DTRLPBF
IRFS23N15DTRPBF.	IRFS23N20D	IRFS23N20DP	IRFS23N20DPBF	IRFS23N20DTRLPBF
IRFS23N20DTRPBF.	IRFS23N20DTRRPBF	IRFS250A	IRFS3004-7P	IRFS3006
IRFS3006-7P	IRFS3006TRLPBF	IRFS3006TRPBF	IRFS3107	IRFS3107-7PTRRPBF
IRFS31N20D	IRFS31N20DPBF	IRFS31N20DPBF.	IRFS31N20DTRL	IRFS31N20DTRLP
IRFS31N20DTRRP	IRFS31N20DTRRPBF	IRFS31N20S	IRFS3206	IRFS3206PBF
IRFS3206TRLPBF	IRFS3206TRPBF	IRFS3206TRRPBF	IRFS3207	IRFS3207PBF
IRFS3207TRLPBF	IRFS3207Z	IRFS3207ZPBF	IRFS3207ZTRL	IRFS3306
IRFS3306PBF	IRFS3306TRPBF	IRFS3307	IRFS3307PBF	IRFS3307TRLPBF

Contact us: [Info@Y-IC.com](mailto: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