

	<p>IRF640NSTRLPBF</p>
	<p>Manufacturer Part Number: IRF640NSTRLPBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 200V 18A D2PAK</p> <p>Datasheets:  IRF640NSTRLPBF.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2472 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	IRF640NSTRLPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 200V 18A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2472 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	HEXFET®
Rds On (Max) @ Id, Vgs	150 mOhm @ 11A, 10V
Power Dissipation (Max)	150W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1160pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	67nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	18A (Tc)

You May Be Also Be interested

In:

 <p>IRF640PBF Electro-Films (EFI) / Vishay MOSFET N-CH 200V 18A TO-220AB</p>	 <p>IRF640NSPB IR</p>	 <p>IRF640NSTRRPBF IC IR IR TO-263</p>	 <p>IRF640NSTRPBF IR IR TO-263</p>
 <p>IRF640NSTRRPBF Infineon Technologies MOSFET N-CH 200V 18A D2PAK</p>	 <p>IRF640NSPBF Infineon Technologies MOSFET N-CH 200V 18A D2PAK</p>	 <p>IRF640PBF Vishay Siliconix MOSFET N-CH 200V 18A TO-220AB</p>	 <p>IRF640NSTRL IOR IRF640NSTRL IOR</p>

IRF640NSTRLPBF Related keyword

More

IRF640NSTRLPBF International Rectifier (Infineon Technologies)	IRF640NSTRLPBF Data Sheet	IRF640NSTRLPBF Datasheets	IRF640NSTRLPBF PDF	International Rectifier (Infineon Technologies) IRF640NSTRLPBF
IRF640NSTRLPBF Electronic	IRF640NSTRLPBF Components	IRF640NSTRLPBF Distributor	IRF640NSTRLPBF Image	IRF640NSTRLPBF Part
IRF640NSTRLPBF Price	IRF640NSTRLPBF Manufacturer	IRF640NSTRLPBF Picture	IRF640NSTRLPBF Stock	IRF640NSTRLPBF Inventory
IRF640NSTRLPBF New	IRF640NSTRLPBF Original	IRF640NSTRLPBF Warranted	IRF640NSTRLPBF RFQ	IRF640NSTRLPBF Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited