



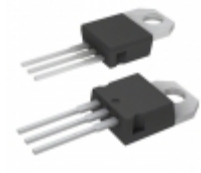






 life.augmented	IRF640FP
	Manufacturer Part Number: IRF640FP Manufacturer/Brand: STMicroelectronics Part of Description: MOSFET N-CH 200V 18A TO-220FP Datasheets:  IRF640FP.pdf RoHs Status:  Lead free / RoHS Compliant Stock Condition: New original, 34536 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
 <small>YIC International Co., Limited.</small>	
Image may be representation. See specs for product details.	

Specifications

Part Number	IRF640FP
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 200V 18A TO-220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	34536 pcs Stock
Series	MESH OVERLAY™
Technology	MOSFET (Metal Oxide)
Operating Temperature	150 °C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220FP
Power Dissipation (Max)	40W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	18A (Tc)
Rds On (Max) @ Id, Vgs	180 mOhm @ 9A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	72nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1560pF @ 25V
Packaging	Tube

IRF640FP is New Original in Stock, Search IRF640FP Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF640FP STMicroelectronics with warrantied and confidence. RFQ
IRF640FP : Info@Y-IC.com

You May Be Also Be interested In:

 IRF640,127 NXP Semiconductors / Freescale MOSFET N-CH 200V 16A TO220AB	 IRF640 STMicroelectronics MOSFET N-CH 200V 18A TO-220	 IRF640B FSC IRF640B FSC	 IRF640L Electro-Films (EFI) / Vishay MOSFET N-CH 200V 18A TO-262
 IRF640N IR IRF640N IR	 IRF640LPBF Vishay / Siliconix MOSFET N-CH 200V 18A TO-262	 IRF640L Vishay / Siliconix MOSFET N-CH 200V 18A TO-262	 IRF640BPBF VB IRF640BPBF VB

Hot Parts

More

 IRF630SPBF	 IRF630STRLPBF	 IRF630STRLPBF	 IRF630STRPBF	 IRF630STRR
 IRF630STRR	 IRF630STRRPBF	 IRF630STRRPBF	 IRF634FP	 IRF634NLPBF
 IRF634NLPBF	 IRF634NPBF	 IRF634NPBF	 IRF634NSPBF	 IRF634NSPBF
 IRF634PBF	 IRF634PBF	 IRF634SPBF	 IRF634SPBF	 IRF634STRR
 IRF634STRR	 IRF634STRRPBF	 IRF634STRRPBF	 IRF6372TRPBF	 IRF640BPBF
 IRF640LPBF	 IRF640LPBF	 IRF640NLPBF	 IRF640NPBF	 IRF640NS
 IRF640NSPBF	 IRF640NSTRL	 IRF640NSTRLPBF	 IRF640NSTRRPBF	 IRF640PBF
 IRF640PBF	 IRF640ST4	 IRF640STRLPBF	 IRF640STRLPBF	 IRF640STRRPBF
 IRF640STRRPBF	 IRF644ATM	 IRF644BS	 IRF644NS	 IRF644NS
 IRF644NSPBF	 IRF644NSPBF	 IRF644PBF	 IRF644PBF	 IRF644SPBF

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