



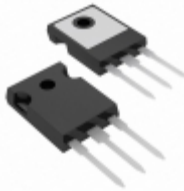




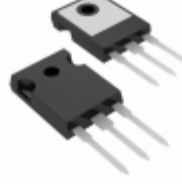
	<h2>IRFPF50PBF</h2>
	<p>Manufacturer Part Number: IRFPF50PBF</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 900V 6.7A TO-247AC</p> <p>Datasheets:  IRFPF50PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 1456 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	IRFPF50PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 900V 6.7A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1456 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 900V 6.7A (Tc) 190W (Tc) Through Hole
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
Power Dissipation (Max)	190W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	900V
Current - Continuous Drain (Id) @ 25°C	6.7A (Tc)
Rds On (Max) @ Id, Vgs	1.6 Ohm @ 4A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	200nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2900pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFPF50PBF

IRFPF50PBF is New Original in Stock, Search IRFPF50PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPF50PBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFPF50PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFPG30PBF Vishay / Siliconix MOSFET N-CH 1000V 3.1A TO-247AC</p>	 <p>IRFPF40PBF Vishay / Spectrol MOSFET N-CH 900V 4.7A TO-247AC</p>	 <p>IRFPF50 Electro-Films (EFI) / Vishay MOSFET N-CH 900V 6.7A TO-247AC</p>	 <p>IRFPG30 Electro-Films (EFI) / Vishay MOSFET N-CH 1000V 3.1A TO-247AC</p>
 <p>IRFPF60 IR IRFPF60 IR</p>	 <p>IRFPF50-026 IOR IRFPF50-026 IOR</p>	 <p>IRFPF50 Vishay / Siliconix MOSFET N-CH 900V 6.7A TO-247AC</p>	 <p>IRFPG30PBF Electro-Films (EFI) / Vishay MOSFET N-CH 1000V 3.1A TO-247AC</p>

Hot Parts

[More](#)

 IRFP4768	 IRFP7430	 IRFP7430PBF	 IRFP9140	 IRFP9140
 IRFP9140N	 IRFP9140NPBF	 IRFP9150	 IRFP9240PBF	 IRFP9240PBF
 IRFPC50A	 IRFPC50A	 IRFPC50APBF	 IRFPC50APBF	 IRFPC50LCPBF
 IRFPC50LCPBF	 IRFPC50PBF	 IRFPC50PBF	 IRFPC60LC	 IRFPC60LC
 IRFPE30PBF	 IRFPE30PBF	 IRFPE50PBF	 IRFPE50PBF	 IRFPF40-026
 IRFPF50PBF	 IRFPG40PBF	 IRFPG40PBF	 IRFPG50PBF	 IRFPG50PBF
 IRFPS29N60L	 IRFPS30N60KPBF	 IRFPS30N60KPBF	 IRFPS35N50L	 IRFPS37N50A
 IRFPS37N50A	 IRFPS37N50APBF	 IRFPS37N50APBF	 IRFPS3810	 IRFPS3815PBF
 IRFPS38N60L	 IRFPS38N60L	 IRFPS40N50L	 IRFPS40N50L	 IRFPS40N60K
 IRFPS40N60K	 IRFPS40N60KPBF	 IRFPS40N60KPBF	 IRFPS43N50K	 IRFPS43N50K

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

