

	<p><b>IRFPF30PBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRFPF30PBF</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 900V 3.6A TO-247AC</p> <p><b>Datasheets:</b>  <a href="#">IRFPF30PBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 302 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	IRFPF30PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 900V 3.6A TO-247AC
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	302 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	-
Rds On (Max) @ Id, Vgs	3.7 Ohm @ 2.2A, 10V
Power Dissipation (Max)	125W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	*IRFPF30PBF
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1200pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	78nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	900V
Detailed Description	N-Channel 900V 3.6A (Tc) 125W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	3.6A (Tc)

IRFPF30PBF Electronic Components is 100% New Original from YIC Distributor, Search IRFPF30PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPF30PBF Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ IRFPF30PBF Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>IRFPE50PBF</b> Vishay Siliconix MOSFET N-CH 800V 7.8A TO-247AC</p>	 <p><b>IRFPF30PBF</b> Vishay Siliconix MOSFET N-CH 900V 3.6A TO-247AC</p>	 <p><b>IRFPF40-026</b> IR IRFPF40-026 IR</p>	 <p><b>IRFPF40-025PBF</b> IR IRFPF40-025PBF IR</p>
 <p><b>IRFPF40PBF</b> Vishay Siliconix MOSFET N-CH 900V 4.7A TO-247AC</p>	 <p><b>IRFPF30</b> Electro-Films (EFI) / Vishay MOSFET N-CH 900V 3.6A TO-247AC</p>	 <p><b>IRFPF40</b> Electro-Films (EFI) / Vishay MOSFET N-CH 900V 4.7A TO-247AC</p>	 <p><b>IRFPE50PBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 800V 7.8A TO-247AC</p>

### Related Hot keyword

More

<a href="#">IRFPF30PBF Electro-Films (EFI) / Vishay</a>	<a href="#">IRFPF30PBF Data Sheet</a>	<a href="#">IRFPF30PBF Datasheets</a>	<a href="#">IRFPF30PBF PDF</a>	<a href="#">Electro-Films (EFI) / Vishay IRFPF30PBF</a>
<a href="#">IRFPF30PBF Electronic</a>	<a href="#">IRFPF30PBF Components</a>	<a href="#">IRFPF30PBF Distributor</a>	<a href="#">IRFPF30PBF Image</a>	<a href="#">IRFPF30PBF Part</a>
<a href="#">IRFPF30PBF Price</a>	<a href="#">IRFPF30PBF Manufacturer</a>	<a href="#">IRFPF30PBF Picture</a>	<a href="#">IRFPF30PBF Stock</a>	<a href="#">IRFPF30PBF Inventory</a>
<a href="#">IRFPF30PBF New</a>	<a href="#">IRFPF30PBF Original</a>	<a href="#">IRFPF30PBF Warranted</a>	<a href="#">IRFPF30PBF RFQ</a>	<a href="#">IRFPF30PBF Order Online</a>

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