



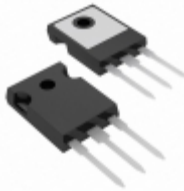

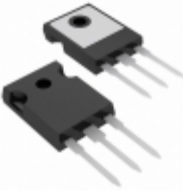

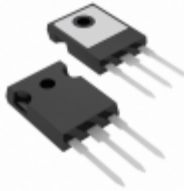

	<h2 style="color: red;">IRFPE30PBF</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">IRFPE30PBF</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p> <hr/> <p><b>Part of Description:</b> MOSFET N-CH 800V 4.1A TO-247AC</p> <hr/> <p><b>Datasheets:</b>  <a href="#">IRFPE30PBF.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 2702 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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	<a href="#">IRFPE30PBF</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	MOSFET N-CH 800V 4.1A TO-247AC
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	2702 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 800V 4.1A (Tc) 125W (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)	125W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	4.1A (Tc)
Rds On (Max) @ Id, Vgs	3 Ohm @ 2.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	78nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 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	*IRFPE30PBF

IRFPE30PBF is New Original in Stock, Search IRFPE30PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPE30PBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFPE30PBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>IRFPE50</b> Vishay / Siliconix MOSFET N-CH 800V 7.8A TO-247AC</p>	 <p><b>IRFPE40</b> Vishay / Siliconix MOSFET N-CH 800V 5.4A TO-247AC</p>	 <p><b>IRFPC60PBF</b> Vishay / Siliconix MOSFET N-CH 600V 16A TO-247AC</p>	 <p><b>IRFPE40PBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 800V 5.4A TO-247AC</p>
 <p><b>IRFPE30</b> Electro-Films (EFI) / Vishay MOSFET N-CH 800V 4.1A TO-247AC</p>	 <p><b>IRFPE30</b> Vishay / Siliconix MOSFET N-CH 800V 4.1A TO-247AC</p>	 <p><b>IRFPC60PBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 16A TO-247AC</p>	 <p><b>IRFPE30PBF</b> Vishay / Siliconix MOSFET N-CH 800V 4.1A TO-247AC</p>

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 <a href="#">IRFP4768</a>	 <a href="#">IRFP7430</a>	 <a href="#">IRFP7430PBF</a>	 <a href="#">IRFP9140</a>	 <a href="#">IRFP9140</a>
 <a href="#">IRFP9140N</a>	 <a href="#">IRFP9140NPBF</a>	 <a href="#">IRFP9150</a>	 <a href="#">IRFP9240PBF</a>	 <a href="#">IRFP9240PBF</a>
 <a href="#">IRFPC50A</a>	 <a href="#">IRFPC50A</a>	 <a href="#">IRFPC50APBF</a>	 <a href="#">IRFPC50APBF</a>	 <a href="#">IRFPC50LCPBF</a>
 <a href="#">IRFPC50LCPBF</a>	 <a href="#">IRFPC50PBF</a>	 <a href="#">IRFPC50PBF</a>	 <a href="#">IRFPC60LC</a>	 <a href="#">IRFPC60LC</a>
 <a href="#">IRFPE30PBF</a>	 <a href="#">IRFPE50PBF</a>	 <a href="#">IRFPE50PBF</a>	 <a href="#">IRFPF40-026</a>	 <a href="#">IRFPF50PBF</a>
 <a href="#">IRFPF50PBF</a>	 <a href="#">IRFPG40PBF</a>	 <a href="#">IRFPG40PBF</a>	 <a href="#">IRFPG50PBF</a>	 <a href="#">IRFPG50PBF</a>
 <a href="#">IRFPS29N60L</a>	 <a href="#">IRFPS30N60KPBF</a>	 <a href="#">IRFPS30N60KPBF</a>	 <a href="#">IRFPS35N50L</a>	 <a href="#">IRFPS37N50A</a>
 <a href="#">IRFPS37N50A</a>	 <a href="#">IRFPS37N50APBF</a>	 <a href="#">IRFPS37N50APBF</a>	 <a href="#">IRFPS3810</a>	 <a href="#">IRFPS3815PBF</a>
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