



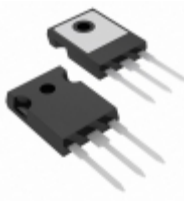

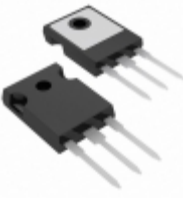
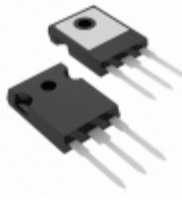

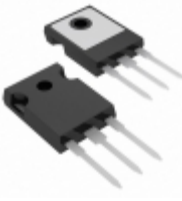
	<p>IRFPE50PBF</p>
	<p>Manufacturer Part Number: IRFPE50PBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 800V 7.8A TO-247AC</p> <p>Datasheets:  IRFPE50PBF.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 6210 pcs Stock Available.</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	IRFPE50PBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 800V 7.8A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6210 pcs Stock
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)	800V
Current - Continuous Drain (Id) @ 25°C	7.8A (Tc)
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 4.7A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	200nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3100pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube







IRFPE50PBF is New Original in Stock, Search IRFPE50PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPE50PBF Vishay / Siliconix with warrantied and confidence. RFQ IRFPE50PBF : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>IRFPF30PBF Electro-Films (EFI) / Vishay MOSFET N-CH 900V 3.6A TO-247AC</p>	 <p>IRFPF30 Electro-Films (EFI) / Vishay MOSFET N-CH 900V 3.6A TO-247AC</p>	 <p>IRFPF30PBF Vishay / Siliconix MOSFET N-CH 900V 3.6A TO-247AC</p>	 <p>IRFPE40PBF Electro-Films (EFI) / Vishay MOSFET N-CH 800V 5.4A TO-247AC</p>

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

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