



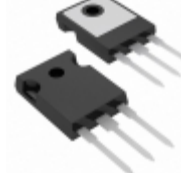
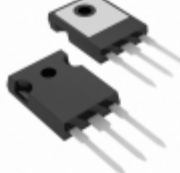





	IRFPG50PBF	
	Manufacturer Part Number:	IRFPG50PBF
	Manufacturer/Brand:	Electro-Films (EFI) / Vishay
	Part of Description:	MOSFET N-CH 1000V 6.1A TO-247AC
	Datasheets:	 IRFPG50PBF.pdf
	RoHS Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 3384 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications

Part Number	IRFPG50PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 1000V 6.1A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3384 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 1000V 6.1A (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)	1000V
Current - Continuous Drain (Id) @ 25°C	6.1A (Tc)
Rds On (Max) @ Id, Vgs	2 Ohm @ 3.6A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	190nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2800pF @ 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	*IRFPG50PBF





























IRFPG50PBF is New Original in Stock, Search IRFPG50PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPG50PBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFPG50PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFPG50PBF Vishay / Siliconix MOSFET N-CH 1000V 6.1A TO-247AC</p>	 <p>IRFPG40PBF Electro-Films (EFI) / Vishay MOSFET N-CH 1000V 4.3A TO-247AC</p>	 <p>IRFPG50 Electro-Films (EFI) / Vishay MOSFET N-CH 1000V 6.1A TO-247AC</p>	 <p>IRFPG50SPBF IR IRFPG50SPBF IR</p>
 <p>IRFPS29N60LPBF Vishay / Siliconix MOSFET N-CH 600V 29A SUPER247</p>	 <p>IRFPS29N60L IR IRFPS29N60L IR</p>	 <p>IRFPG650 IR IRFPG650 IR</p>	 <p>IRFPG50 Vishay / Siliconix MOSFET N-CH 1000V 6.1A TO-247AC</p>

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More

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 IRFPC50LCPBF	 IRFPC50LCPBF	 IRFPC50PBF	 IRFPC50PBF	 IRFPC60LC
 IRFPC60LC	 IRFPE30PBF	 IRFPE30PBF	 IRFPE50PBF	 IRFPE50PBF
 IRFPF40-026	 IRFPF50PBF	 IRFPF50PBF	 IRFPG40PBF	 IRFPG40PBF
 IRFPG50PBF	 IRFPS29N60L	 IRFPS30N60KPBF	 IRFPS30N60KPBF	 IRFPS35N50L
 IRFPS37N50A	 IRFPS37N50A	 IRFPS37N50APBF	 IRFPS37N50APBF	 IRFPS3810
 IRFPS3815PBF	 IRFPS38N60L	 IRFPS38N60L	 IRFPS40N50L	 IRFPS40N50L
 IRFPS40N60K	 IRFPS40N60K	 IRFPS40N60KPBF	 IRFPS40N60KPBF	 IRFPS43N50K
 IRFPS43N50K	 IRFR010-TF	 IRFR010PBF	 IRFR010PBF	 IRFR010TF

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