

	<p><b>IRFPG30PBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRFPG30PBF</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 1000V 3.1A TO-247AC</p> <p><b>Datasheets:</b>  <a href="#">IRFPG30PBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 147 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>	

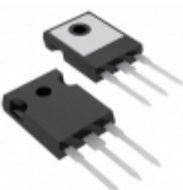

### Specifications

Part Number	IRFPG30PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 1000V 3.1A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	147 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	5 Ohm @ 1.9A, 10V
Power Dissipation (Max)	125W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	*IRFPG30PBF
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	980pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	80nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	1000V
Detailed Description	N-Channel 1000V 3.1A (Tc) 125W (Tc) Through Hole
Current - Continuous Drain (Id) @ 25°C	3.1A (Tc)

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IRFPG30PBF Price	IRFPG30PBF Manufacturer	IRFPG30PBF Picture	IRFPG30PBF Stock	IRFPG30PBF Inventory
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