

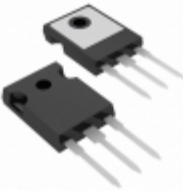

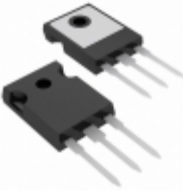
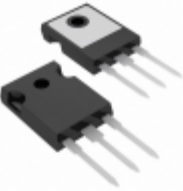

	<h2 style="color: red;">IRFPG40PBF</h2>
	<p>Manufacturer Part Number: IRFPG40PBF</p> <hr/> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <hr/> <p>Part of Description: MOSFET N-CH 1000V 4.3A TO-247AC</p> <hr/> <p>Datasheets:  IRFPG40PBF.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 749 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFPG40PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 1000V 4.3A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	749 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 1000V 4.3A (Tc) 150W (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)	150W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	1000V
Current - Continuous Drain (Id) @ 25°C	4.3A (Tc)
Rds On (Max) @ Id, Vgs	3.5 Ohm @ 2.6A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1600pF @ 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	*IRFPG40PBF



















































IRFPG40PBF is New Original in Stock, Search IRFPG40PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPG40PBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFPG40PBF : Info@Y-IC.com

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 IRFPC50APBF	 IRFPC50LCPBF	 IRFPC50LCPBF	 IRFPC50PBF	 IRFPC50PBF
 IRFPC60LC	 IRFPC60LC	 IRFPE30PBF	 IRFPE30PBF	 IRFPE50PBF
 IRFPE50PBF	 IRFPF40-026	 IRFPF50PBF	 IRFPF50PBF	 IRFPG40PBF
 IRFPG50PBF	 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

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