



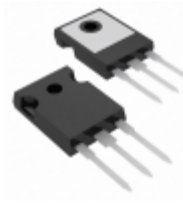
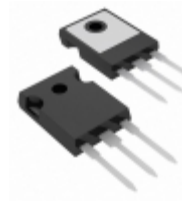
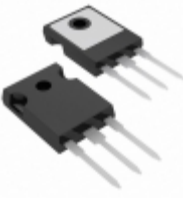



	<p>IRFPG40PBF</p>
	<p>Manufacturer Part Number: IRFPG40PBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 1000V 4.3A TO-247AC</p> <p>Datasheets:  IRFPG40PBF.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 749 pcs Stock Available.</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	IRFPG40PBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 1000V 4.3A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	749 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)	150W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	1000V (1kV)
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

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

You May Be Also Be interested In:

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IRFPC50APBF	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
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