










	<p>IRFI530GPBF</p>
	<p>Manufacturer Part Number: IRFI530GPBF</p> <hr/> <p>Manufacturer/Brand: Vishay / Siliconix</p> <hr/> <p>Part of Description: MOSFET N-CH 100V 9.7A TO220FP</p> <hr/> <p>Datasheets:  IRFI530GPBF.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 3000 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	IRFI530GPBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 100V 9.7A TO220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3000 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	TO-220-3
Power Dissipation (Max)	42W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	9.7A (Tc)
Rds On (Max) @ Id, Vgs	160 mOhm @ 5.8A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	33nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	670pF @ 25V
Packaging	Tube





IRFI530GPBF is New Original in Stock, Search IRFI530GPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFI530GPBF Vishay / Siliconix with warrantied and confidence.
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You May Be Also Be interested In:

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 <p>IRFI540G Vishay / Siliconix MOSFET N-CH 100V 17A TO220FP</p>	 <p>IRFI530G Vishay / Siliconix MOSFET N-CH 100V 9.7A TO220FP</p>	 <p>IRFI530GPBF Electro-Films (EFI) / Vishay MOSFET N-CH 100V 9.7A TO220FP</p>	 <p>IRFI530NPBF. IR IRFI530NPBF. IR</p>

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|  IRFI4229PBF |  IRFI4321 |  IRFI4410ZGPBF |  IRFI4410ZPBF |  IRFI4510GPBF |
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|  IRFI520G |  IRFI520G |  IRFI520GPBF |  IRFI520GPBF |  IRFI520N |
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