


	<p>IRFI540GPBF</p>
	<p>Manufacturer Part Number: IRFI540GPBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 100V 17A TO220FP</p> <p>Datasheets:  IRFI540GPBF.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 21562 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	IRFI540GPBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 100V 17A TO220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	21562 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)	48W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)
Rds On (Max) @ Id, Vgs	77 mOhm @ 10A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	72nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1700pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube



















































IRFI540GPBF is New Original in Stock, Search IRFI540GPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFI540GPBF Vishay / Siliconix with warrantied and confidence.
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 <p>IRFI530NPBF International Rectifier (Infineon Technologies) MOSFET N-CH 100V 12A TO220FP</p>	 <p>IRFI610G Electro-Films (EFI) / Vishay MOSFET N-CH 200V 2.6A TO220FP</p>	 <p>IRFI540GPBF Vishay / Spectrol MOSFET N-CH 100V 17A TO220FP</p>	 <p>IRFI540G Vishay / Siliconix MOSFET N-CH 100V 17A TO220FP</p>

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|  IRFI530N |  IRFI530NPBF |  IRFI540G |  IRFI540G |  IRFI540GPBF |
|  IRFI540N |  IRFI540NPBF |  IRFI610GPBF |  IRFI614GPBF |  IRFI614GPBF |
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