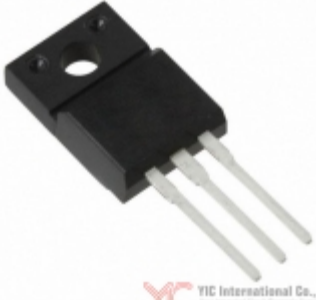









	<p>IRFI744G</p>
 <small>YIC International Co., Limited.</small>	<p>Manufacturer Part Number: IRFI744G</p>
	<p>Manufacturer/Brand: Vishay / Siliconix</p>
	<p>Part of Description: MOSFET N-CH 450V 4.9A TO220FP</p>
	<p>Datasheets:  IRFI744G.pdf</p>
	<p>RoHs Status: Contains lead / RoHS non-compliant</p>
	<p>Stock Condition: New original, 2856 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	IRFI744G
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 450V 4.9A TO220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2856 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	TO-220-3
Power Dissipation (Max)	40W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	450V
Current - Continuous Drain (Id) @ 25°C	4.9A (Tc)
Rds On (Max) @ Id, Vgs	630 mOhm @ 2.9A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	80nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1400pF @ 25V
Packaging	Tube













IRFI744G is New Original in Stock, Search IRFI744G Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFI744G Vishay / Siliconix with warrantied and confidence. RFQ IRFI744G : Info@Y-IC.com

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 IRFI744G Electro-Films (EFI) / Vishay MOSFET N-CH 450V 4.9A TO220FP	 IRFI7536GPBF International Rectifier (Infineon Technologies) MOSFET N-CH 60V 103A TO220	 IRFI820BTU FSC IRFI820BTU FSC	 IRFI7446GPBF International Rectifier (Infineon Technologies) MOSFET N-CH 40V 80A

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|  IRFI734G |  IRFI734G |  IRFI734GPBF |  IRFI734GPBF |  IRFI740A |
|  IRFI740G |  IRFI740G |  IRFI740GLC |  IRFI740GLC |  IRFI740GLCPBF |
|  IRFI740GLCPBF |  IRFI740GPBF |  IRFI740GPBF |  IRFI7446GPBF |  IRFI744G |
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|  IRFI820G |  IRFI820GPBF |  IRFI820GPBF |  IRFI830G |  IRFI830G |
|  IRFI830GPBF |  IRFI830GPBF |  IRFI840ATU |  IRFI840BTU |  IRFI840G |
|  IRFI840G |  IRFI840GLC |  IRFI840GLC |  IRFI840GLCPBF |  IRFI840GLCPBF |
|  IRFI840GPBF |  IRFI840GPBF |  IRFI9520G |  IRFI9520G |  IRFI9520GPBF |

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