









	<h2>IRFI9640G</h2>
	<p>Manufacturer Part Number: IRFI9640G</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET P-CH 200V 6.1A TO220FP</p> <p>Datasheets:  IRFI9640G.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 39550 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	IRFI9640G
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET P-CH 200V 6.1A TO220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	39550 pcs Stock
Detailed Description	P-Channel 200V 6.1A (Tc) 40W (Tc) Through Hole TO-
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	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	6.1A (Tc)
Rds On (Max) @ Id, Vgs	500 mOhm @ 3.7A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	44nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1200pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFI9640G

IRFI9640G is New Original in Stock, Search IRFI9640G Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFI9640G Electro-Films (EFI) / Vishay with warrantied and confidence.
RFQ IRFI9640G : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFI9634GPBF Electro-Films (EFI) / Vishay MOSFET P-CH 250V 4.1A TO220FP</p>	 <p>IRFI9640GPBF Vishay / Siliconix MOSFET P-CH 200V 6.1A TO220FP</p>	 <p>IRFI9634G Electro-Films (EFI) / Vishay MOSFET P-CH 250V 4.1A TO220FP</p>	 <p>IRFI9634GPBF Vishay / Siliconix MOSFET P-CH 250V 4.1A TO220FP</p>
 <p>IRFI9640G Vishay / Siliconix MOSFET P-CH 200V 6.1A TO220FP</p>	 <p>IRFI9Z14G Vishay / Siliconix MOSFET P-CH 60V 5.3A TO220FP</p>	 <p>IRFI9634G Vishay / Siliconix MOSFET P-CH 250V 4.1A TO220FP</p>	 <p>IRFI9630GPBF Electro-Films (EFI) / Vishay MOSFET P-CH 200V 4.3A TO220FP</p>

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 IRFI9610GPBF	 IRFI9620	 IRFI9620G	 IRFI9620G	 IRFI9620GPBF
 IRFI9620GPBF	 IRFI9620PBF	 IRFI9630G	 IRFI9630G	 IRFI9630GPBF
 IRFI9630GPBF	 IRFI9634G	 IRFI9634G	 IRFI9634GPBF	 IRFI9634GPBF
 IRFI9640G	 IRFI9Z14G	 IRFI9Z14G	 IRFI9Z14GPBF	 IRFI9Z14GPBF
 IRFI9Z24GPBF	 IRFI9Z24GPBF	 IRFI9Z24N	 IRFI9Z34G	 IRFI9Z34G
 IRFI9Z34GPBF	 IRFI9Z34GPBF	 IRFI9Z34N	 IRFIB11N50APBF	 IRFIB41N15DPBF.
 IRFIB5N50LPBF	 IRFIB5N50LPBF	 IRFIB5N65A	 IRFIB5N65A	 IRFIB5N65APBF
 IRFIB5N65APBF	 IRFIB6N60APBF	 IRFIB6N60APBF	 IRFIB7N50A	 IRFIB7N50A

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