









	<h2>IRFI840GLC</h2>
	<p>Manufacturer Part Number: IRFI840GLC</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 500V 4.5A TO220FP</p> <p>Datasheets:  IRFI840GLC.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 21655 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	IRFI840GLC
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 500V 4.5A TO220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	21655 pcs Stock
Detailed Description	N-Channel 500V 4.5A (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	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	4.5A (Tc)
Rds On (Max) @ Id, Vgs	850 mOhm @ 2.7A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	39nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1100pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFI840GLC















IRFI840GLC is New Original in Stock, Search IRFI840GLC Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFI840GLC Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFI840GLC : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFI840G Electro-Films (EFI) / Vishay MOSFET N-CH 500V 4.6A TO220FP</p>	 <p>IRFI840GPBF Electro-Films (EFI) / Vishay MOSFET N-CH 500V 4.6A TO220FP</p>	 <p>IRFI840G Vishay / Siliconix MOSFET N-CH 500V 4.6A TO220FP</p>	 <p>IRFI840GPBF Vishay / Siliconix MOSFET N-CH 500V 4.6A TO220FP</p>
 <p>IRFI840GLCPBF Vishay / Siliconix MOSFET N-CH 500V 4.5A TO220FP</p>	 <p>IRFI840BTU FSC IRFI840BTU FSC</p>	 <p>IRFI841 IR IRFI841 IR</p>	 <p>IRFI840ATU FSC IRFI840ATU FSC</p>

Hot Parts

More

 IRFI740GLC	 IRFI740GLC	 IRFI740GLCPBF	 IRFI740GLCPBF	 IRFI740GPBF
 IRFI740GPBF	 IRFI7446GPBF	 IRFI744G	 IRFI744G	 IRFI744GPBF
 IRFI744GPBF	 IRFI7536GPBF	 IRFI820BTU	 IRFI820G	 IRFI820G
 IRFI820GPBF	 IRFI820GPBF	 IRFI830G	 IRFI830G	 IRFI830GPBF
 IRFI830GPBF	 IRFI840ATU	 IRFI840BTU	 IRFI840G	 IRFI840G
 IRFI840GLC	 IRFI840GLCPBF	 IRFI840GLCPBF	 IRFI840GPBF	 IRFI840GPBF
 IRFI9520G	 IRFI9520G	 IRFI9520GPBF	 IRFI9520GPBF	 IRFI9520NPBF
 IRFI9530G	 IRFI9530G	 IRFI9530GPBF	 IRFI9530GPBF	 IRFI9540G
 IRFI9540G	 IRFI9540GPBF	 IRFI9540GPBF	 IRFI9610G	 IRFI9610G
 IRFI9610GPBF	 IRFI9610GPBF	 IRFI9620	 IRFI9620G	 IRFI9620G

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited