





	<p>IRF730PBF</p> <p>Manufacturer Part Number: IRF730PBF</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 400V 5.5A TO-220AB</p> <p>Datasheets: 1.IRF730PBF.pdf 2.IRF730PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 4398 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	IRF730PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 400V 5.5A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4398 pcs Stock
Manufacturer Standard Lead Time	12 Weeks
Detailed Description	N-Channel 400V 5.5A (Tc) 74W (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
Supplier Device Package	TO-220AB
Power Dissipation (Max)	74W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	400V
Current - Continuous Drain (Id) @ 25°C	5.5A (Tc)
Rds On (Max) @ Id, Vgs	1 Ohm @ 3.3A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	700pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRF730PBF

IRF730PBF is New Original in Stock, Search IRF730PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF730PBF Electro-Films (EFI) / Vishay with warrantied and confidence.
RFQ IRF730PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF730SPBF Electro-Films (EFI) / Vishay MOSFET N-CH 400V 5.5A D2PAK</p>	 <p>IRF730N IR IRF730N IR</p>	 <p>IRF730L Electro-Films (EFI) / Vishay MOSFET N-CH 400V 5.5A TO-262</p>	 <p>IRF730S Vishay / Siliconix MOSFET N-CH 400V 5.5A D2PAK</p>
 <p>IRF730L Vishay / Siliconix MOSFET N-CH 400V 5.5A TO-262</p>	 <p>IRF730S Electro-Films (EFI) / Vishay MOSFET N-CH 400V 5.5A D2PAK</p>	 <p>IRF730SPBF Vishay / Siliconix MOSFET N-CH 400V 5.5A D2PAK</p>	 <p>IRF730STRL Vishay / Siliconix MOSFET N-CH 400V 5.5A D2PAK</p>

Hot Parts

More

IRF7304TRPBF.	IRF7306QTRPBF	IRF7306QTRPBF.	IRF7306TR	IRF7306TRPBF
IRF7307PBF	IRF7307QPBF	IRF7307QTRPBF	IRF7307TR	IRF7307TRPBF
IRF7307TRPBF.	IRF7309ITRPBF	IRF7309QPBF	IRF7309QTRPBF	IRF7309TR
IRF7309TRPBF	IRF730APBF	IRF730APBF	IRF730AS	IRF730AS
IRF730ASPBF	IRF730ASPBF	IRF730ASTRL	IRF730ASTRL	IRF730ASTRPBF
IRF730PBF	IRF730SPBF	IRF730SPBF	IRF730STRPBF	IRF7311TR
IRF7311TRPBF	IRF7313PBF-1	IRF7313TR	IRF7313TRPBF	IRF7314Q
IRF7314QTR	IRF7314TR	IRF7314TRPBF	IRF7316PBF	IRF7316Q
IRF7316TR	IRF7316TRPBF	IRF7317PBF	IRF7317TR	IRF7317TRPBF
IRF7319TR	IRF7319TRPBF	IRF7321D2	IRF7321D2TRPBF	IRF7321TRPBF

