









	<p>IRF740PBF</p>
	<p>Manufacturer Part Number: IRF740PBF</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 400V 10A TO-220AB</p> <p>Datasheets: 1.IRF740PBF.pdf 2.IRF740PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 9615 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	IRF740PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 400V 10A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	9615 pcs Stock
Manufacturer Standard Lead Time	11 Weeks
Detailed Description	N-Channel 400V 10A (Tc) 125W (Tc) Through Hole
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)	125W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	400V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)
Rds On (Max) @ Id, Vgs	550 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	63nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1400pF @ 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	*IRF740PBF

IRF740PBF is New Original in Stock, Search IRF740PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF740PBF Electro-Films (EFI) / Vishay with warrantied and confidence.
RFQ IRF740PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF740NSTRRPBF IR IRF740NSTRRPBF IR</p>	 <p>IRF740SPBF Electro-Films (EFI) / Vishay MOSFET N-CH 400V 10A D2PAK</p>	 <p>IRF740LCSTRR Electro-Films (EFI) / Vishay MOSFET N-CH 400V 10A D2PAK</p>	 <p>IRF740SPBF Vishay / Siliconix MOSFET N-CH 400V 10A D2PAK</p>
 <p>IRF740S Electro-Films (EFI) / Vishay MOSFET N-CH 400V 10A D2PAK</p>	 <p>IRF740LCSTRL Vishay / Siliconix MOSFET N-CH 400V 10A D2PAK</p>	 <p>IRF740PBF Vishay / Siliconix MOSFET N-CH 400V 10A TO-220AB</p>	 <p>IRF740S Vishay / Siliconix MOSFET N-CH 400V 10A D2PAK</p>

Hot Parts

More

IRF7401TRPBF	IRF7402PBF	IRF7402TRPBF	IRF7402UTRPBF	IRF7403PBF
IRF7403TRPBF	IRF7404QTRPBF	IRF7404QTRPBF.	IRF7404TR	IRF7404TRPBF
IRF7404TRPBF.	IRF7406TRPBF	IRF7406TRPBF-1	IRF740AL	IRF740AL
IRF740APBF	IRF740APBF	IRF740AS	IRF740AS	IRF740ASTRRPBF
IRF740ASTRRPBF	IRF740LC	IRF740LC	IRF740NS	IRF740NSTRRPBF
IRF740PBF	IRF740STRPBF	IRF7410GTRPBF	IRF7410GTRPBF.	IRF7410TR
IRF7410TRPBF	IRF7413A	IRF7413ATRPBF	IRF7413GTRPBF	IRF7413PBF-1
IRF7413QTRPBF	IRF7413TR	IRF7413TRPBF	IRF7413Z	IRF7413ZGTRPBF
IRF7413ZGTRPBF.	IRF7413ZPBF	IRF7413ZTR	IRF7413ZTRPBF	IRF7416GTRPBF
IRF7416PBF-1	IRF7416Q	IRF7416QTRPBF	IRF7416TR	IRF7416TRPBF

