

	<p>IRF610PBF</p>
	<p>Manufacturer Part Number: IRF610PBF</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 200V 3.3A TO-220AB</p> <p>Datasheets: 1.IRF610PBF.pdf 2.IRF610PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 10780 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	IRF610PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 200V 3.3A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	10780 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 200V 3.3A (Tc) 36W (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)	36W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	3.3A (Tc)
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 2A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	8.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	140pF @ 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	*IRF610PBF

IRF610PBF is New Original in Stock, Search IRF610PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF610PBF Electro-Films (EFI) / Vishay with warrantied and confidence.
RFQ IRF610PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF610S Electro-Films (EFI) / Vishay MOSFET N-CH 200V 3.3A D2PAK</p>	 <p>IRF610LPBF Vishay / Siliconix MOSFET N-CH 200V 3.3A TO- 262</p>	 <p>IRF610L Electro-Films (EFI) / Vishay MOSFET N-CH 200V 3.3A TO- 262</p>	 <p>IRF610PBF Vishay / Siliconix MOSFET N-CH 200V 3.3A TO- 220AB</p>
 <p>IRF610S Vishay / Siliconix MOSFET N-CH 200V 3.3A D2PAK</p>	 <p>IRF610LPBF Electro-Films (EFI) / Vishay MOSFET N-CH 200V 3.3A TO- 262</p>	 <p>IRF610B FAIRCHILD IRF610B FAIRCHILD</p>	 <p>IRF610SPBF Electro-Films (EFI) / Vishay MOSFET N-CH 200V 3.3A D2PAK</p>

Hot Parts

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IRF5802TRPBF	IRF5802TRPBF.	IRF5803D2	IRF5803D2TRPBF	IRF5803GTRPBF
IRF5803TR	IRF5803TRPBF	IRF5803TRPBF.	IRF5804TRPBF	IRF5805TRPBF
IRF5806TRPBF	IRF5806TRPBF.	IRF5810TRPBF	IRF5810TRPBF.	IRF5820TRPBF
IRF5850TR	IRF5850TRPBF	IRF5850TRPBF.	IRF5851TRPBF	IRF5852TR
IRF5852TRPBF	IRF60DM206	IRF60R217	IRF610LPBF	IRF610LPBF
IRF610PBF	IRF610SPBF	IRF610SPBF	IRF610STRL	IRF610STRL
IRF610STRPBF	IRF610STRR	IRF610STRR	IRF610STRRPBF	IRF610STRRPBF
IRF6125L-103PBF	IRF6128STRPBF.	IRF614STRRPBF	IRF614STRRPBF	IRF6201TRPBF
IRF620BPBF	IRF620FI	IRF620NPBF	IRF620PBF	IRF620PBF
IRF620SPBF	IRF620SPBF	IRF620STRL	IRF620STRL	IRF620STRLPBF

