
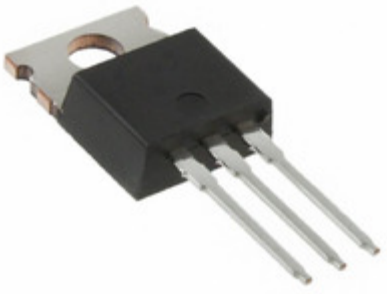
	<p>IRLZ14PBF</p>
	<p>Manufacturer Part Number: IRLZ14PBF</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 60V 10A TO-220AB</p> <p>Datasheets: 1.IRLZ14PBF.pdf 2.IRLZ14PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 37392 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	IRLZ14PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 60V 10A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	37392 pcs Stock
Vgs(th) (Max) @ Id	2V @ 250μA
Vgs (Max)	±10V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	-
Rds On (Max) @ Id, Vgs	200 mOhm @ 6A, 5V
Power Dissipation (Max)	43W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Other Names	*IRLZ14PBF
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	8.4nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4V, 5V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 10A (Tc) 43W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	10A (Tc)

You May Be Also Be interested

In:

 <p>IRLZ14S/SiHLZ14S VIS IRLZ14S/SiHLZ14S VIS</p>	 <p>IRLZ14 Electro-Films (EFI) / Vishay MOSFET N-CH 60V 10A TO-220AB</p>	 <p>IRLZ14A VB IRLZ14A VB</p>	 <p>IRLZ14/ SiHLZ14 VIS IRLZ14/ SiHLZ14 VIS</p>
 <p>IRLZ14S Electro-Films (EFI) / Vishay MOSFET N-CH 60V 10A D2PAK</p>	 <p>IRLZ14L Electro-Films (EFI) / Vishay MOSFET N-CH 60V 10A TO-262</p>	 <p>IRLZ14PBF MOS VBSEMI VBSEMI TO-220AB</p>	 <p>IRLZ14L Vishay Siliconix MOSFET N-CH 60V 10A TO-262</p>

IRLZ14PBF Related keyword

More

IRLZ14PBF Electro-Films (EFI) / Vishay	IRLZ14PBF Data Sheet	IRLZ14PBF Datasheets	IRLZ14PBF PDF	Electro-Films (EFI) / Vishay IRLZ14PBF
IRLZ14PBF Electronic	IRLZ14PBF Components	IRLZ14PBF Distributor	IRLZ14PBF Image	IRLZ14PBF Part
IRLZ14PBF Price	IRLZ14PBF Manufacturer	IRLZ14PBF Picture	IRLZ14PBF Stock	IRLZ14PBF Inventory
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