

	<p><b>IRLIZ14GPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRLIZ14GPBF</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 60V 8A TO220FP</p> <p><b>Datasheets:</b>  <a href="#">IRLIZ14GPBF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 4230 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRLIZ14GPBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 60V 8A TO220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4230 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 60V 8A (Tc) 27W (Tc) Through Hole TO-
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	TO-220-3
Power Dissipation (Max)	27W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	8A (Tc)
Rds On (Max) @ Id, Vgs	200 mOhm @ 4.8A, 5V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	8.4nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4V, 5V
Vgs (Max)	±10V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRLIZ14GPBF



















































IRLIZ14GPBF is New Original in Stock, Search IRLIZ14GPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRLIZ14GPBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRLIZ14GPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRLIZ24A</b> VB IRLIZ24A VB</p>	 <p><b>IRLIB9343PBF</b> International Rectifier (Infineon Technologies) MOSFET P-CH 55V 14A TO220FP</p>	 <p><b>IRLIZ14G</b> Vishay / Siliconix MOSFET N-CH 60V 8A TO220FP</p>	 <p><b>IRLIZ20N</b> VB IRLIZ20N VB</p>
 <p><b>IRLIZ14GPBF</b> Vishay / Siliconix MOSFET N-CH 60V 8A TO220FP</p>	 <p><b>IRLIZ24G</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 14A TO220FP</p>	 <p><b>IRLIZ12N</b> VB IRLIZ12N VB</p>	 <p><b>IRLIZ14G</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 8A TO220FP</p>

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