










	<p>IRFB4310ZPBF</p>
	<p>Manufacturer Part Number: IRFB4310ZPBF</p>
	<p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p>
	<p>Part of Description: MOSFET N-CH 100V 120A TO-220AB</p>
	<p>Datasheets:  IRFB4310ZPBF.pdf</p>
	<p>RoHS Status:  Lead free / RoHS Compliant</p>
	<p>Stock Condition: New original, 24868 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	IRFB4310ZPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 100V 120A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	24868 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	250W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)
Rds On (Max) @ Id, Vgs	6 mOhm @ 75A, 10V
Vgs(th) (Max) @ Id	4V @ 150µA
Gate Charge (Qg) (Max) @ Vgs	170nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6860pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IRFB4310ZPBF is New Original in Stock, Search IRFB4310ZPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFB4310ZPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFB4310ZPBF : Info@Y-IC.com

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 <p>IRFB4310PBF. IR IR TO-220</p>	 <p>IRFB4321G IR IR TO-220AB</p>	 <p>IRFB4321GPBF International Rectifier (Infineon Technologies) MOSFET N-CH 150V 83A TO-220AB</p>	 <p>IRFB4310PBF International Rectifier (Infineon Technologies) MOSFET N-CH 100V 130A TO-220AB</p>

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|  IRFB4227 |  IRFB4227PBF |  IRFB4229 |  IRFB4229PBF |  IRFB4233PBF |
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