

	<p>IRFU7440PBF</p>
	<p>Manufacturer Part Number: IRFU7440PBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N CH 40V 90A I-PAK</p> <p>Datasheets:  IRFU7440PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 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	IRFU7440PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N CH 40V 90A I-PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3.9V @ 100µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	IPAK (TO-251)
Series	HEXFET®
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 90A, 10V
Power Dissipation (Max)	140W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4610pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	134nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	90A (Tc)

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IRFU7440PBF Electronic	IRFU7440PBF Components	IRFU7440PBF Distributor	IRFU7440PBF Image	IRFU7440PBF Part
IRFU7440PBF Price	IRFU7440PBF Manufacturer	IRFU7440PBF Picture	IRFU7440PBF Stock	IRFU7440PBF Inventory
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