










	<p>IRLB3036PBF</p>
	<p>Manufacturer Part Number: IRLB3036PBF</p>
	<p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p>
	<p>Part of Description: MOSFET N-CH 60V 195A TO-220AB</p>
	<p>Datasheets:  IRLB3036PBF.pdf</p>
	<p>RoHs Status:  Lead free / RoHS Compliant</p>
	<p>Stock Condition: New original, 2282 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	IRLB3036PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 60V 195A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2282 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)	380W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	195A (Tc)
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 165A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	140nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	11210pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±16V
Packaging	Tube

IRLB3036PBF is New Original in Stock, Search IRLB3036PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRLB3036PBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRLB3036PBF : Info@Y-IC.com

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