








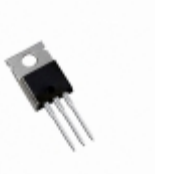

	<h2 style="color: #e67e22;">IRFB31N20DPBF</h2>	
	Manufacturer Part Number:	IRFB31N20DPBF
	Manufacturer/Brand:	International Rectifier (Infineon Technologies)
	Part of Description:	MOSFET N-CH 200V 31A TO-220AB
Datasheets:	 IRFB31N20DPBF.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 6163 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	IRFB31N20DPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 200V 31A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6163 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)	3.1W (Ta), 200W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	31A (Tc)
Rds On (Max) @ Id, Vgs	82 mOhm @ 18A, 10V
Vgs(th) (Max) @ Id	5.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	107nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2370pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube




















IRFB31N20DPBF is New Original in Stock, Search IRFB31N20DPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFB31N20DPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFB31N20DPBF : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>IRFB3207 IR IRFB3207 IR</p>	 <p>IRFB3077GPBF. IR IRFB3077GPBF. IR</p>	 <p>IRFB3206PBF International Rectifier (Infineon Technologies) MOSFET N-CH 60V 120A TO-220AB</p>	 <p>IRFB31N20D IR IRFB31N20D IR</p>

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|  IRFB18N50K |  IRFB18N50K |  IRFB20N50K |  IRFB20N50KPBF |  IRFB20N50KPBF |
|  IRFB23N15D |  IRFB23N15DPBF |  IRFB23N20D |  IRFB23N20DPBF |  IRFB260N |
|  IRFB260NPBF |  IRFB3004 |  IRFB3004G |  IRFB3006 |  IRFB3006PBF. |
|  IRFB3077 |  IRFB3077GPBF |  IRFB3077GPBF. |  IRFB3077PBF |  IRFB31N20D |
|  IRFB3206 |  IRFB3206G |  IRFB3206GPBF |  IRFB3206PBF |  IRFB3207 |
|  IRFB3207PBF |  IRFB3207ZG |  IRFB3207ZPBF |  IRFB3256PBF |  IRFB3306 |
|  IRFB3306G |  IRFB3306GPBF |  IRFB3306PBF |  IRFB3307 |  IRFB3307G |
|  IRFB3307PBF |  IRFB3307ZG |  IRFB3307ZGPBF |  IRFB3307ZPBF |  IRFB3307ZPBF. |
|  IRFB33N15D |  IRFB3407Z |  IRFB3415 |  IRFB3507PBF |  IRFB3607 |

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