

	<p>IRFB42N20D</p>
	<p>Manufacturer Part Number: IRFB42N20D</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 200V 44A TO-220AB</p> <p>Datasheets:  IRFB42N20D.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 234 pcs 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	IRFB42N20D
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 200V 44A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	234 pcs Stock
Vgs(th) (Max) @ Id	5.5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	HEXFET®
Rds On (Max) @ Id, Vgs	55 mOhm @ 26A, 10V
Power Dissipation (Max)	2.4W (Ta), 330W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	3430pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	140nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	44A (Tc)

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IRFB42N20D Electronic	IRFB42N20D Components	IRFB42N20D Distributor	IRFB42N20D Image	IRFB42N20D Part
IRFB42N20D Price	IRFB42N20D Manufacturer	IRFB42N20D Picture	IRFB42N20D Stock	IRFB42N20D Inventory
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