



IPB080N06N G

Manufacturer Part Number:	IPB080N06N G
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 60V 80A TO-263
Datasheets:	IPB080N06N G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IPB080N06N G

Part Number	IPB080N06N G	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	OptiMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	PG-TO263-3-2
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 80A (Tc) 214W (Tc) Surface Mount PG-TO263-3-2
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	214W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	80A (Tc)
Rds On (Max) @ Id, Vgs	7.7 mOhm @ 80A, 10V	Vgs(th) (Max) @ Id	4V @ 150µA
Gate Charge (Qg) (Max) @ Vgs	93nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3500pF @ 30V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	IPB080N06NG IPB080N06NGINCT	Stock Quantity	18500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 60V 80A TO-263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IPB080N06N G

International Rectifier (Infineon Technologies)	IPB080N06N G part	IPB080N06N G Price	IPB080N06N G Distributor
IPB080N06N G	IPB080N06N G Technical	IPB080N06N G Stock	IPB080N06N G Inventory
IPB080N06N G Supplier	IPB080N06N G Online Order	IPB080N06N G Inquiry	IPB080N06N G Image
IPB080N06N G Picture	IPB080N06N G pdf	IPB080N06N G datasheet	IPB080N06N G data sheet
IPB080N06N G pdf datasheet	Download IPB080N06N G datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IPB080N06N G
International Rectifier IPB080N06N G	Infineon Technologies IPB080N06N G	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IPB080N06N G
		IPB080N06N G	

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<p>IPB080N06NG Description: IPB080N06NG VB TO-263S Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB08CNE8N Description: IPB08CNE8N Infineon TO263-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB083N10N3G Description: IPB083N10N3G VB D2-PAK Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IPB08CN10N G Description: MOSFET N-CH 100V 95A TO263-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB07N03L Description: IPB07N03L INFINEON SOT263 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB081N06LG Description: IPB081N06LG INF TO-263 Manufacturers: INF In Stock: New original, 17500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>IPB081N06L3 G Description: IPB081N06L3 G INFINEON TO-263 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB07N03 Description: IPB07N03 INFINEON TO263 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB072N15N3 Description: IPB072N15N3 INFINEON TO-263 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IPB070N06NG Description: IPB070N06NG VB TO-263 Manufacturers: VB In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB07N03L E3045A Description: IPB07N03L E3045A INFINEON TO263 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB07N06NG Description: IPB07N06NG INF TO-263 Manufacturers: INF In Stock: New original, 17500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IPB08CN10NG Description: IPB08CN10NG VB D2-PAK Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB075N04L G Description: IPB075N04L G VB TO263 Manufacturers: VB In Stock: New original, 21000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB073N15N5 Description: IPB073N15N5 INFINEON TO-263 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IPB081N06L3G Description: IPB081N06L3G VB PG-TO263-3 Manufacturers: VB In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB08CNE8N G Description: MOSFET N-CH 85V 95A TO263-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB08CNE8NG Description: IPB08CNE8NG VB PG-TO263-3 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>IPB080N03L G Description: IPB080N03L G VB TO263 Manufacturers: VB In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB090N06N3 Description: IPB090N06N3 Infineon TO263-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB075N04LG Description: IPB075N04LG INF TO-263 Manufacturers: INF In Stock: New original, 17500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IPB072N15N3 G Description: IPB072N15N3 G INFINEON D2PAK(TO-263) Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB090N06N3 G Description: IPB090N06N3 G VB TO263 Manufacturers: VB In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IPB070N06LG Description: IPB070N06LG VB TO-263 Manufacturers: VB In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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