



IPP06CN10N G

Manufacturer Part Number:	IPP06CN10N G
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 100V 100A TO-220
Datasheets:	IPP06CN10N 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

[GET A QUOTE](#)

IPP06CN10N G 100% New Original 18500pcs in Stock, Find IPP06CN10N G Price, Stock, datasheet at IC Components Ltd Online, buy IPP06CN10N G International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IPP06CN10N G: Info@IC-Components.com

The specifications of IPP06CN10N G

Part Number	IPP06CN10N G	Manufacturer / Brand	International Rectifier (Infineon Technologies)	
Series	OptiMOS™	Moisture Sensitivity Level (MSL)	3 (168 Hours)	
Package / Case	TO-220-3	Packaging	Tube	
Mounting Type	Through Hole	Supplier Device Package	PG-TO-220-3	
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 100V 100A (Tc) 214W (Tc) Through Hole PG-TO-220-3	
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	214W (Tc)	
FET Type	N-Channel	FET Feature	-	
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	100A (Tc)	
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 100A, 10V	Vgs(th) (Max) @ Id	4V @ 180µA	
Gate Charge (Qg) (Max) @ Vgs	139nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	9200pF @ 50V	
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V	
Other Names	IPP06CN10N G-ND IPP06CN10NG IPP06CN10NGX IPP06CN10NGXK SP000096463	Stock Quantity	18500 pcs Stock	
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single		Description	MOSFET N-CH 100V 100A TO-220
Lead Free Status / RoHS Status	Lead free / RoHS Compliant			

Keywords related to IPP06CN10N G

International Rectifier (Infineon Technologies)	IPP06CN10N G part	IPP06CN10N G Price	IPP06CN10N G Distributor
IPP06CN10N G	IPP06CN10N G Technical	IPP06CN10N G Stock	IPP06CN10N G Inventory
IPP06CN10N G Supplier	IPP06CN10N G Online Order	IPP06CN10N G Inquiry	IPP06CN10N G Image
IPP06CN10N G Picture	IPP06CN10N G pdf	IPP06CN10N G datasheet	IPP06CN10N G data sheet
IPP06CN10N G pdf datasheet	Download IPP06CN10N G datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IPP06CN10N G	Infineon Technologies IPP06CN10N G	Manufacturer	IPP06CN10N G
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IPP06CN10N G
		IPP06CN10N G	

You May Be Also Be interested In:

<p>IPP07N08N3 G Description: MOSFET N-CH 80V 80A TO220-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP05N03L BG Description: IPP05N03L BG VB PG-TO220-3-1 Manufacturers: VB In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP07N06L Description: IPP07N06L Infineon TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IPP06CN10LG Description: IPP06CN10LG INFINEON TO220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP07N06L G Description: IPP07N06L G INF TO-220 Manufacturers: INF In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP065N04N G Description: MOSFET N-CH 40V 50A TO220-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IPP06CN10L Description: IPP06CN10L Infineon TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP06CNE8NG Description: IPP06CNE8NG INF TO-220 Manufacturers: INF In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP06N80C3 Description: IPP06N80C3 INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IPP062NE7N3 G Description: IPP062NE7N3 G VB TO-220AB Manufacturers: VB In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP07N06L G Description: MOSFET N-CH 60V 80A TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP072N10N Description: IPP072N10N INFINEON TO220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IPP06CN10L G Description: IPP06CN10L G INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP065N04N Description: IPP065N04N Infineon TO220-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP065N06L G Description: IPP065N06L G INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IPP06CN10L G Description: IPP06CN10L G. I PG-TO220-3 Manufacturers: I In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP07N060L G Description: IPP07N060L G INF TO-220-3 Manufacturers: INF In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP07N06N G Description: MOSFET N-CH 60V 80A TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IPP072N10N3 G Description: IPP072N10N3 G INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP06CN10NG Description: IPP06CN10NG INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP065N03L G Description: IPP065N03L G VB PG-TO220-3-1 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IPP07N06NG Description: IPP07N06NG VB TO-220 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP065N04NG Description: IPP065N04NG VB PG-TO220-3 Manufacturers: VB In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP06N06N Description: IPP06N06N VB TO220AB Manufacturers: VB In Stock: New original, 28800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IPP06CNE8N Description: IPP06CNE8N INFINEON TO220 Manufacturers: INFINEON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP065N03L G Description: IPP065N03L G INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP07N08N3G Description: IPP07N08N3G VB PG-TO220-3 Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IPP065N06L G Description: IPP065N06L G VB TO-220 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IPP06N03LA Description: MOSFET N-CH 25V 50A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IPP062NE7N3G Description: IPP062NE7N3G VB PG-TO220-3 Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong