



International Rectifier (Infineon)

## IP1202TRPBF

Part Number:	IP1202TRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC REG BUCK ADJ SNGL/DL 198BGA
Datasheets:	<a href="#">PDF IP1202TRPBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Technologies



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

### Specifications of IP1202TRPBF

PART NUMBER	IP1202TRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ SNGL/DL 198BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF IP1202TRPBF.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	161-BGA Power Block (15.5x9.25)
SERIES	iPOWIR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	161-BBGA Power Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001531848
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1 or 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	170kHz ~ 460kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 or 2 Output 30A, 15A 161-BBGA Power Module
CURRENT - OUTPUT	30A, 15A
BASE PART NUMBER	IP1202PBF

### Related Tags

International Rectifier (Infineon Technologies) IP1202TRPBF	IP1202TRPBF Distributor	IP1202TRPBF Supplier
IP1202TRPBF Price	IP1202TRPBF Pictures	IP1202TRPBF Image
IP1202TRPBF PDF Datasheet	IP1202TRPBF Download Datasheet	IP1202TRPBF Datasheet
IP1202TRPBF Stock	Buy IP1202TRPBF	Buy International Rectifier (Infineon Technologies) IP1202TRPBF
International Rectifier (Infineon Technologies) IP1202TRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP1202TRPBF	International Rectifier IP1202TRPBF	Infineon Technologies IP1202TRPBF
International Rectifier (Infineon Technologies) IP1202TRPBF	IR (Infineon Technologies) IP1202TRPBF	

### Related Products

<p><b>IP1203TR</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP1202PBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock <a href="#">RFQ</a></p>
<p><b>IP1202TR</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP1201</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock <a href="#">RFQ</a></p>
<p><b>IP1203</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP1201TRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock <a href="#">RFQ</a></p>
<p><b>IP101GRI</b> Manufacturers: WIZnet Description: PHY CHIP (-40-80?) In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP1203TRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock <a href="#">RFQ</a></p>
<p><b>IP1203PBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP1205S</b> Manufacturers: XP Power Description: DC DC CONVERTER +/-5V 3W In stock: 128 pcs <a href="#">RFQ</a></p>
<p><b>IP1201TR</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP1203SA</b> Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: Out stock <a href="#">RFQ</a></p>