



International Rectifier (Infineon)

## IP2002TRPBF

Part Number:	IP2002TRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC REG BUCK ADJ 30A SYNC 144BGA
Datasheets:	<a href="#">PDF IP2002TRPBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Technologies

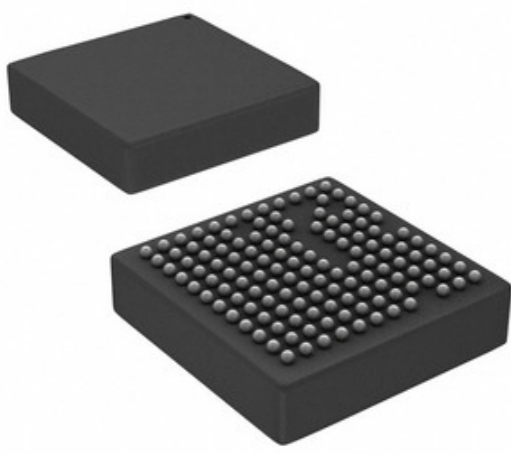


Image may be representation. See specifications for product details.

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### Specifications of IP2002TRPBF

PART NUMBER	IP2002TRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 30A SYNC 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF IP2002TRPBF.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	133-BGA Power Block (11x11)
SERIES	iPOWIR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	133-BFBGA Power Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 30A 133-BFBGA Power Module
CURRENT - OUTPUT	30A
BASE PART NUMBER	IP2002PBF

### Related Tags

International Rectifier (Infineon Technologies) IP2002TRPBF	IP2002TRPBF Distributor	IP2002TRPBF Supplier
IP2002TRPBF Price	IP2002TRPBF Pictures	IP2002TRPBF Image
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### Related Products

<p><b>IP2003APBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP2003ATRPF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock <a href="#">RFQ</a></p>
<p><b>IP2001TR</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 144BGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>IP2001TRPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 144BGA In stock: Out stock <a href="#">RFQ</a></p>
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