



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IP1202PBF

Part Number:	IP1202PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ SNGL/DL 198BGA
Datasheets:	 IP1202PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6307 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IP1202PBF

PART NUMBER	IP1202PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ SNGL/DL 198BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6307 pcs
DATA SHEET	 IP1202PBF.pdf
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	Tube
PACKAGE / CASE	161-BBGA Power Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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) IP1202PBF	IP1202PBF Distributor	IP1202PBF Supplier
IP1202PBF Price	IP1202PBF Pictures	IP1202PBF Image
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Related Products

 IP101GRI Manufacturers: WIZnet Description: PHY CHIP (~40-80?) In stock: 60748 pcs RFQ	 IP101GA Manufacturers: WIZnet Description: PHY CHIP (0-80?) In stock: 85638 pcs RFQ
 IP1203TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: 6721 pcs RFQ	 IP1201TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 3321 pcs RFQ
 IP1203 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: 4222 pcs RFQ	 IP1202TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 5442 pcs RFQ
 IP1001TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 256BGA In stock: 3567 pcs RFQ	 IP1203PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: 3224 pcs RFQ
 IP1203SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: 5049 pcs RFQ	 IP1201TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 3215 pcs RFQ
 IP1202TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 4435 pcs RFQ	 IP1201 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 4227 pcs RFQ