



International Rectifier (Infineon Technologies)

Technologies)



IP1201TRPBF

Part Number:	IP1201TRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ SNGL/DL 198BGA
Datasheets:	 IP1201TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IP1201TRPBF

PART NUMBER	IP1201TRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ SNGL/DL 198BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3321 pcs
DATA SHEET	 IP1201TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3.14V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	159-BGA Power Block (15.5x9.25)
SERIES	iPOWIR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	159-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 159-BBGA Power Module
CURRENT - OUTPUT	30A, 15A
BASE PART NUMBER	IP1201PBF

Related Tags

International Rectifier (Infineon Technologies) IP1201TRPBF	IP1201TRPBF Distributor	IP1201TRPBF Supplier
IP1201TRPBF Price	IP1201TRPBF Pictures	IP1201TRPBF Image
IP1201TRPBF PDF Datasheet	IP1201TRPBF Download Datasheet	IP1201TRPBF Datasheet
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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
 IP1202TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 5442 pcs RFQ	 IP1203SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: 5049 pcs RFQ
 IP1201 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 4227 pcs RFQ	 IP1001 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 256BGA In stock: 4839 pcs RFQ
 IP1203 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: 4222 pcs RFQ	 IP1203PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: 3224 pcs RFQ
 IP1001TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 256BGA In stock: 3567 pcs RFQ	 IP1202TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 4435 pcs RFQ
 IP1202PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 6307 pcs RFQ	 IP1201TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 3215 pcs RFQ