



International Rectifier (Infineon Technologies)

Technologies)



IP1201TR

Part Number:	IP1201TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ SNGL/DL 198BGA
Datasheets:	 IP1201TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

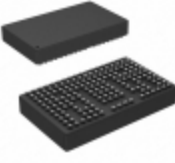
Specifications of IP1201TR

PART NUMBER	IP1201TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ SNGL/DL 198BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IP1201TR.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
OTHER NAMES	SP001524958
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1 or 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	IP1201

Related Tags

International Rectifier (Infineon Technologies) IP1201TR	IP1201TR Distributor	IP1201TR Supplier
IP1201TR Price	IP1201TR Pictures	IP1201TR Image
IP1201TR PDF Datasheet	IP1201TR Download Datasheet	IP1201TR Datasheet
IP1201TR Stock	Buy IP1201TR	Buy International Rectifier (Infineon Technologies) IP1201TR
International Rectifier (Infineon Technologies) IP1201TR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP1201TR	International Rectifier IP1201TR	Infineon Technologies IP1201TR
International Rectifier (Infineon Technologies) IP1201TR	IR (Infineon Technologies) IP1201TR	

Related Products

 IP1202PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock RFQ	 IP101GRI Manufacturers: WIZnet Description: PHY CHIP (~40-80?) In stock: Out stock RFQ
 IP1001 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 256BGA In stock: Out stock RFQ	 IP1201TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock RFQ
 IP1201 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock RFQ	 IP1203PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock RFQ
 IP1203SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: Out stock RFQ	 IP101GA Manufacturers: WIZnet Description: PHY CHIP (0-80?) In stock: Out stock RFQ
 IP1001TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 256BGA In stock: Out stock RFQ	 IP1202TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock RFQ
 IP1203 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock RFQ	 IP1202TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock RFQ