



International Rectifier (Infineon Technologies)

Technologies)



IP2021CTRPBF

Part Number:	IP2021CTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 30A DL 12LLGA
	 1.IP2021CTRPBF.pdf
	 2.IP2021CTRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

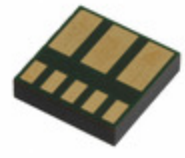
Specifications of IP2021CTRPBF

PART NUMBER	IP2021CTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 30A DL 12LLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.IP2021CTRPBF.pdf  2.IP2021CTRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-LLGA (11x7.65)
SERIES	iPOWIR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-LLGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
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	300kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 30A 12-LLGA
CURRENT - OUTPUT	30A
BASE PART NUMBER	IP2021CPBF

Related Tags

International Rectifier (Infineon Technologies) IP2021CTRPBF	IP2021CTRPBF Distributor	IP2021CTRPBF Supplier
IP2021CTRPBF Price	IP2021CTRPBF Pictures	IP2021CTRPBF Image
IP2021CTRPBF PDF Datasheet	IP2021CTRPBF Download Datasheet	IP2021CTRPBF Datasheet
IP2021CTRPBF Stock	Buy IP2021CTRPBF	Buy International Rectifier (Infineon Technologies) IP2021CTRPBF
International Rectifier (Infineon Technologies) IP2021CTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP2021CTRPBF	International Rectifier IP2021CTRPBF	Infineon Technologies IP2021CTRPBF
International Rectifier (Infineon Technologies) IP2021CTRPBF	IR (Infineon Technologies) IP2021CTRPBF	

Related Products

 IP2403SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: 326 pcs RFQ	 IP2412S Manufacturers: XP Power Description: DC DC CONVERTER +/-12V 3W In stock: 37 pcs RFQ
 IP2005CTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ	 IP2034TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ
 IP2405SA Manufacturers: XP Power Description: DC DC CONVERTER 5V 3W In stock: Out stock RFQ	 IP2005ATRPBF Manufacturers: Infineon Technologies Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ
 IP2005ATRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ	 IP2004TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ
 IP2405S Manufacturers: XP Power Description: DC DC CONVERTER +/-5V 3W In stock: 4 pcs RFQ	 IP2021CPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A DL 12LLGA In stock: Out stock RFQ
 IP2005CPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ	 IP2034PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ