



International Rectifier (Infineon Technologies)

Technologies)



IP2021CPBF

Part Number:	IP2021CPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 30A DL 12LLGA
Datasheets:	 IP2021CPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6683 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

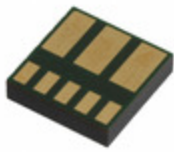
Specifications of IP2021CPBF

PART NUMBER	IP2021CPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 30A DL 12LLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6683 pcs
DATA SHEET	 IP2021CPBF.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	Tube
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) IP2021CPBF	IP2021CPBF Distributor	IP2021CPBF Supplier
IP2021CPBF Price	IP2021CPBF Pictures	IP2021CPBF Image
IP2021CPBF PDF Datasheet	IP2021CPBF Download Datasheet	IP2021CPBF Datasheet
IP2021CPBF Stock	Buy IP2021CPBF	Buy International Rectifier (Infineon Technologies) IP2021CPBF
International Rectifier (Infineon Technologies) IP2021CPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP2021CPBF	International Rectifier IP2021CPBF	Infineon Technologies IP2021CPBF
International Rectifier (Infineon Technologies) IP2021CPBF	IR (Infineon Technologies) IP2021CPBF	

Related Products

 IP2003TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 4715 pcs RFQ	 IP2405S Manufacturers: XP Power Description: DC DC CONVERTER +/-5V 3W In stock: 4577 pcs RFQ
 IP2405SA Manufacturers: XP Power Description: DC DC CONVERTER 5V 3W In stock: 4521 pcs RFQ	 IP2005ATRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 2888 pcs RFQ
 IP2034PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5587 pcs RFQ	 IP2403SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: 5097 pcs RFQ
 IP2021CTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A DL 12LLGA In stock: 3211 pcs RFQ	 IP2004TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 2981 pcs RFQ
 IP2034TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 6868 pcs RFQ	 IP2005CTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 4323 pcs RFQ
 IP2005CPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 3632 pcs RFQ	 IP2005ATRPBF Manufacturers: Infineon Technologies Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 4072 pcs RFQ