



International Rectifier (Infineon Technologies)

Technologies)



IP2034PBF

Part Number:	IP2034PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 40A SYNC LGA
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.

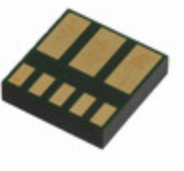
Specifications of IP2034PBF

PART NUMBER	IP2034PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 40A SYNC LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	Power Block (LGA)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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 1 Output 40A Power Block (LGA)
CURRENT - OUTPUT	40A
BASE PART NUMBER	IP2034PBF

Related Tags

International Rectifier (Infineon Technologies) IP2034PBF	IP2034PBF Distributor	IP2034PBF Supplier
IP2034PBF Price	IP2034PBF Pictures	IP2034PBF Image
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IP2034PBF Stock	Buy IP2034PBF	Buy International Rectifier (Infineon Technologies) IP2034PBF
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International Rectifier (Infineon Technologies) IP2034PBF	IR (Infineon Technologies) IP2034PBF	

Related Products

 IP2005ATRPBF Manufacturers: 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
 IP2021CPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A DL 12LLGA In stock: Out stock RFQ	 IP2412S Manufacturers: XP Power Description: DC DC CONVERTER +/-12V 3W In stock: 37 pcs RFQ
 IP2405S Manufacturers: XP Power Description: DC DC CONVERTER +/-5V 3W In stock: 4 pcs RFQ	 IP2412SA Manufacturers: XP Power Description: DC DC CONVERTER 12V 3W In stock: 250 pcs RFQ
 IP2403SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: 326 pcs RFQ	 IP2021CTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A DL 12LLGA In stock: Out stock RFQ
 IP2005CTRPBF Manufacturers: International Rectifier (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
 IP2034TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ	 IP2005CPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: Out stock RFQ