



International Rectifier (Infineon Technologies)

Technologies)

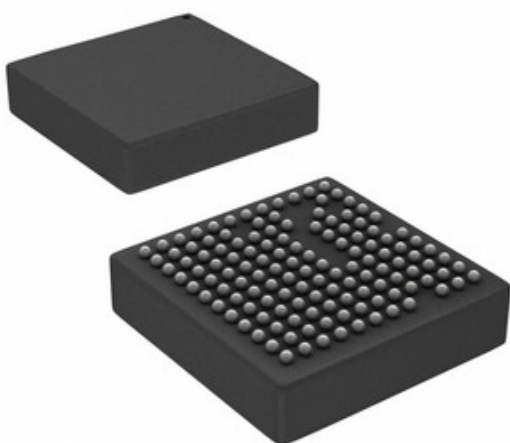


Image may be representation. See specifications for product details.

IP2001PBF

Part Number:	IP2001PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 20A SYNC 144BGA
Datasheets:	 IP2001PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7832 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

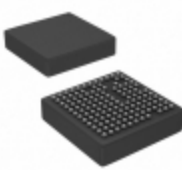
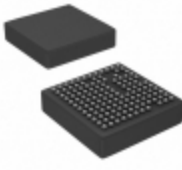
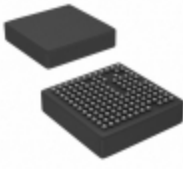
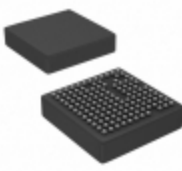
Specifications of IP2001PBF

PART NUMBER	IP2001PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 20A SYNC 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7832 pcs
DATA SHEET	 IP2001PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	12.6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	133-BGA Power Block (11x11)
SERIES	iPOWIR™
PACKAGING	Tube
PACKAGE / CASE	133-BFBGA Power Module
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 20A 133-BFBGA Power Module
CURRENT - OUTPUT	20A
BASE PART NUMBER	IP2001

Related Tags

International Rectifier (Infineon Technologies) IP2001PBF	IP2001PBF Distributor	IP2001PBF Supplier
IP2001PBF Price	IP2001PBF Pictures	IP2001PBF Image
IP2001PBF PDF Datasheet	IP2001PBF Download Datasheet	IP2001PBF Datasheet
IP2001PBF Stock	Buy IP2001PBF	Buy International Rectifier (Infineon Technologies) IP2001PBF
International Rectifier (Infineon Technologies) IP2001PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP2001PBF	International Rectifier IP2001PBF	Infineon Technologies IP2001PBF
International Rectifier (Infineon Technologies) IP2001PBF	IR (Infineon Technologies) IP2001PBF	

Related Products

 IP2003PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5690 pcs RFQ	 IP2003A Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 2858 pcs RFQ
 IP2001TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 144BGA In stock: 10656 pcs RFQ	 IP2003 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 3828 pcs RFQ
 IP2002PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 5270 pcs RFQ	 IP2003ATRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 3354 pcs RFQ
 IP2003APBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 6167 pcs RFQ	 IP2002 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 6661 pcs RFQ
 IP2003ATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5137 pcs RFQ	 IP2001TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 144BGA In stock: 2712 pcs RFQ
 IP2002TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 4062 pcs RFQ	 IP2002TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 8163 pcs RFQ