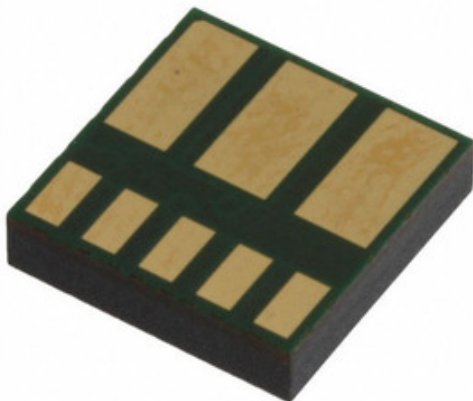




International Rectifier (Infineon Technologies)



IP2005ATRPBF

Part Number:	IP2005ATRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 40A SYNC LGA
Datasheets:	 IP2005ATRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2888 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IP2005ATRPBF

PART NUMBER	IP2005ATRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 40A SYNC LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2888 pcs
DATA SHEET	 IP2005ATRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	6.5V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	LGA (7.7x7.7)
SERIES	iPOWIR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Power Block (LGA)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IP2005APBF IP2005APBF-ND IP2005ATRPBF-ND IP2005ATRPBFTR SP001527528
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	250kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 40A Power Block (LGA)
CURRENT - OUTPUT	40A
BASE PART NUMBER	IP2005APBF

Related Tags

International Rectifier (Infineon Technologies) IP2005ATRPBF	IP2005ATRPBF Distributor	IP2005ATRPBF Supplier
IP2005ATRPBF Price	IP2005ATRPBF Pictures	IP2005ATRPBF Image
IP2005ATRPBF PDF Datasheet	IP2005ATRPBF Download Datasheet	IP2005ATRPBF Datasheet
IP2005ATRPBF Stock	Buy IP2005ATRPBF	Buy International Rectifier (Infineon Technologies) IP2005ATRPBF
International Rectifier (Infineon Technologies) IP2005ATRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP2005ATRPBF	International Rectifier IP2005ATRPBF	Infineon Technologies IP2005ATRPBF
International Rectifier (Infineon Technologies) IP2005ATRPBF	IR (Infineon Technologies) IP2005ATRPBF	

Related Products

 IP2003ATRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 3354 pcs RFQ	 IP2004TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 2981 pcs RFQ
 IP2021CPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A DL 12LLGA In stock: 6683 pcs RFQ	 IP2005ATRPBF Manufacturers: Infineon Technologies Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 4072 pcs RFQ
 IP2005CPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 3632 pcs RFQ	 IP2034PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5587 pcs RFQ
 IP2003TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5890 pcs RFQ	 IP2021CTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A DL 12LLGA In stock: 3211 pcs RFQ
 IP2005CTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 4323 pcs RFQ	 IP2034TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 6868 pcs RFQ
 IP2003TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 4715 pcs RFQ	 IP2003PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5690 pcs RFQ

