



International Rectifier (Infineon Technologies)

Technologies)



IP2003

Part Number:	IP2003
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 40A SYNC LGA
Datasheets:	 IP2003.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

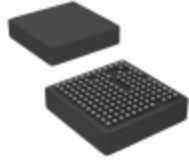
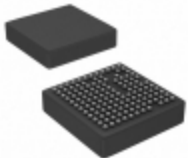
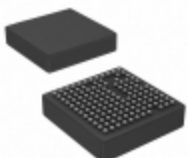
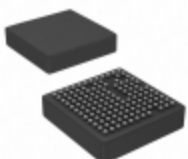
Specifications of IP2003

PART NUMBER	IP2003
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 40A SYNC LGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3828 pcs
DATA SHEET	 IP2003.pdf
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	LGA (11x11)
SERIES	iPOWIR™
PACKAGING	Tray
PACKAGE / CASE	Power Block (LGA)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IP2003
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	Contains lead / RoHS non-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	IP2003

Related Tags

International Rectifier (Infineon Technologies) IP2003	IP2003 Distributor	IP2003 Supplier
IP2003 Price	IP2003 Pictures	IP2003 Image
IP2003 PDF Datasheet	IP2003 Download Datasheet	IP2003 Datasheet
IP2003 Stock	Buy IP2003	Buy International Rectifier (Infineon Technologies) IP2003
International Rectifier (Infineon Technologies) IP2003	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP2003	International Rectifier IP2003	Infineon Technologies IP2003
International Rectifier (Infineon Technologies) IP2003	IR (Infineon Technologies) IP2003	

Related Products

 IP2002TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 4062 pcs RFQ	 IP2003PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5690 pcs RFQ
 IP2003APBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 6167 pcs RFQ	 IP2001TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 144BGA In stock: 2712 pcs RFQ
 IP2003ATRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 3354 pcs RFQ	 IP2001TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 144BGA In stock: 10656 pcs RFQ
 IP2003A Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 2858 pcs RFQ	 IP2003TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5890 pcs RFQ
 IP2003ATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 5137 pcs RFQ	 IP2002PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 5270 pcs RFQ
 IP2002 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 6661 pcs RFQ	 IP2002TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 30A SYNC 144BGA In stock: 8163 pcs RFQ