



International Rectifier (Infineon Technologies)



IP1203

Part Number:	IP1203
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 15A SYNC 24LGA
Datasheets:	 IP1203.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

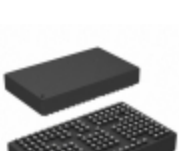
Specifications of IP1203

PART NUMBER	IP1203
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 15A SYNC 24LGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IP1203.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	LGA (9x9)
SERIES	iPOWIR™
PACKAGING	Tray
PACKAGE / CASE	24-LGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IP1203
OPERATING TEMPERATURE	-10°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	170kHz ~ 460kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 15A 24-LGA
CURRENT - OUTPUT	15A
BASE PART NUMBER	IP1203

Related Tags

International Rectifier (Infineon Technologies) IP1203	IP1203 Distributor	IP1203 Supplier
IP1203 Price	IP1203 Pictures	IP1203 Image
IP1203 PDF Datasheet	IP1203 Download Datasheet	IP1203 Datasheet
IP1203 Stock	Buy IP1203	Buy International Rectifier (Infineon Technologies) IP1203
International Rectifier (Infineon Technologies) IP1203	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP1203	International Rectifier IP1203	Infineon Technologies IP1203
International Rectifier (Infineon Technologies) IP1203	IR (Infineon Technologies) IP1203	

Related Products

 IP1205S Manufacturers: XP Power Description: DC DC CONVERTER +/-5V 3W In stock: 128 pcs RFQ	 IP1201 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SINGL/DL 198BGA In stock: Out stock RFQ
 IP1202TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SINGL/DL 198BGA In stock: Out stock RFQ	 IP1202TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SINGL/DL 198BGA In stock: Out stock RFQ
 IP1203TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock RFQ	 IP1203SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: Out stock RFQ
 IP1201TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SINGL/DL 198BGA In stock: Out stock RFQ	 IP1205SA Manufacturers: XP Power Description: DC DC CONVERTER 5V 3W In stock: 42 pcs RFQ
 IP1202PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SINGL/DL 198BGA In stock: Out stock RFQ	 IP1203TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock RFQ
 IP1203PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: Out stock RFQ	 IP1201TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SINGL/DL 198BGA In stock: Out stock RFQ