



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

Part Number:	111-3053PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 111-3053PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 111-3053PBF

PART NUMBER	111-3053PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7001 pcs
DATA SHEET	 111-3053PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3651SPBF IR3651SPBF-ND SP001527268
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 400kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Current Limit, Enable, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	IR3651SPBF

Related Tags

International Rectifier (Infineon Technologies) 111-3053PBF	111-3053PBF Distributor	111-3053PBF Supplier
111-3053PBF Price	111-3053PBF Pictures	111-3053PBF Image
111-3053PBF PDF Datasheet	111-3053PBF Download Datasheet	111-3053PBF Datasheet
111-3053PBF Stock	Buy 111-3053PBF	Buy International Rectifier (Infineon Technologies) 111-3053PBF
International Rectifier (Infineon Technologies) 111-3053PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 111-3053PBF	International Rectifier 111-3053PBF	Infineon Technologies 111-3053PBF
International Rectifier (Infineon Technologies) 111-3053PBF	IR (Infineon Technologies) 111-3053PBF	

Related Products

 111-2609-020 Manufacturers: Amphenol Spectra-Strip Description: CBL RIBN 20COND MULTICOLOR In stock: 723 pcs RFQ	 111-3T2E Manufacturers: Ohmite Description: SWITCH ROTARY 3POS 15A 125V In stock: 593 pcs RFQ
 111-2609-030 Manufacturers: Amphenol Spectra-Strip Description: CBL RIBN 30COND MULTICOLOR In stock: 573 pcs RFQ	 111-3013 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 66339 pcs RFQ
 111-2609-016 Manufacturers: Amphenol Spectra-Strip Description: CBL RIBN 16COND MULTICOLOR In stock: 1092 pcs RFQ	 111-3038PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC OR CTRLR N+1 8SOIC In stock: 5506 pcs RFQ
 111-4043PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL XPHASE3 VR11.0 32-MLPQ In stock: 4772 pcs RFQ	 111-4093PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 200V 8-SOIC In stock: 2863 pcs RFQ
 111-4 Manufacturers: Ohmite Description: SWITCH ROTARY 4POS 15A 125V In stock: 1434 pcs RFQ	 111-3T2 Manufacturers: Ohmite Description: SWITCH ROTARY 3POS 15A 125V In stock: 5332 pcs RFQ
 111-3E Manufacturers: Ohmite Description: SWITCH ROTARY 3POS 15A 125V In stock: 1283 pcs RFQ	 111-3 Manufacturers: Ohmite Description: SWITCH ROTARY 3POS 15A 125V In stock: 1462 pcs RFQ

