



International Rectifier (Infineon Technologies)

Technologies)

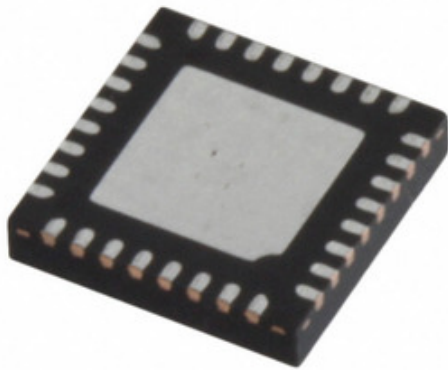


Image may be representation. See specifications for product details.

IR3623MTRPBF

Part Number:	IR3623MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 32MLPQ
Datasheets:	 IR3623MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

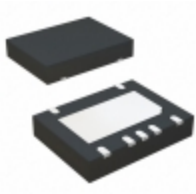
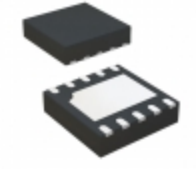
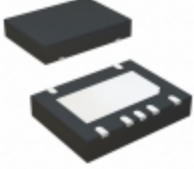
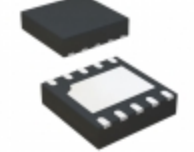
Specifications of IR3623MTRPBF

PART NUMBER	IR3623MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 32MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57681 pcs
DATA SHEET	 IR3623MTRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 14.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	32-MLPQ (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3623MTRPBF-ND IR3623MTRPBFTR SP001525298
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.2MHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-MLPQ (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Sequencing, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	IR3623MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3623MTRPBF	IR3623MTRPBF Distributor	IR3623MTRPBF Supplier
IR3623MTRPBF Price	IR3623MTRPBF Pictures	IR3623MTRPBF Image
IR3623MTRPBF PDF Datasheet	IR3623MTRPBF Download Datasheet	IR3623MTRPBF Datasheet
IR3623MTRPBF Stock	Buy IR3623MTRPBF	Buy International Rectifier (Infineon Technologies) IR3623MTRPBF
International Rectifier (Infineon Technologies) IR3623MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3623MTRPBF	International Rectifier IR3623MTRPBF	Infineon Technologies IR3623MTRPBF
International Rectifier (Infineon Technologies) IR3623MTRPBF	IR (Infineon Technologies) IR3623MTRPBF	

Related Products

 IR3628MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTLR PWM SYNC BUCK 12-MLPD In stock: 3822 pcs RFQ	 IR3622AMPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 4334 pcs RFQ
 IR3622MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 6326 pcs RFQ	 IR3629MTRPBF Manufacturers: Infineon Technologies Description: IC CTLR PWM BUCK SYNC 12-MLPD In stock: 5803 pcs RFQ
 IR3622MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 47750 pcs RFQ	 IR3623MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 42223 pcs RFQ
 IR3624MTRPBF Manufacturers: Infineon Technologies Description: IC REG CTRLR BUCK 10-MLPD In stock: 5066 pcs RFQ	 IR3629AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTLR PWM SYNC BUCK 12-MLPD In stock: 3620 pcs RFQ
 IR3621MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 6551 pcs RFQ	 IR3624MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 10-MLPD In stock: 90550 pcs RFQ
 IR3622AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 3069 pcs RFQ	 IR3628MTRPBF Manufacturers: Infineon Technologies Description: IC CTLR PWM BUCK SYNC 12-MLPD In stock: 6722 pcs RFQ

