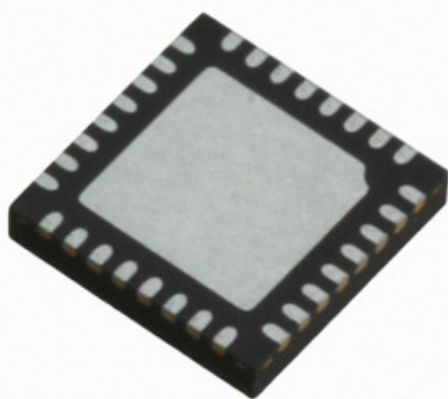




International Rectifier (Infineon Technologies)

Technologies)



IR3622MTRPBF

Part Number:	IR3622MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 32MLPQ
Datasheets:	 IR3622MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47750 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

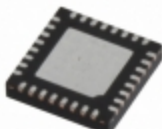
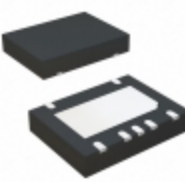
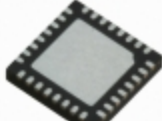
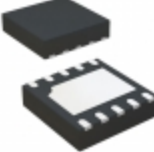
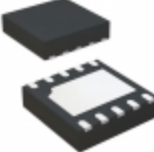
Specifications of IR3622MTRPBF

PART NUMBER	IR3622MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 32MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47750 pcs
DATA SHEET	 IR3622MTRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 14.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-MLPQ (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3622MTRPBF-ND IR3622MTRPBFTR SP001527846
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 600kHz
DUTY CYCLE (MAX)	84%
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	IR3622MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3622MTRPBF	IR3622MTRPBF Distributor	IR3622MTRPBF Supplier
IR3622MTRPBF Price	IR3622MTRPBF Pictures	IR3622MTRPBF Image
IR3622MTRPBF PDF Datasheet	IR3622MTRPBF Download Datasheet	IR3622MTRPBF Datasheet
IR3622MTRPBF Stock	Buy IR3622MTRPBF	Buy International Rectifier (Infineon Technologies) IR3622MTRPBF
International Rectifier (Infineon Technologies) IR3622MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3622MTRPBF	International Rectifier IR3622MTRPBF	Infineon Technologies IR3622MTRPBF
International Rectifier (Infineon Technologies) IR3622MTRPBF	IR (Infineon Technologies) IR3622MTRPBF	

Related Products

 IR3621MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 22087 pcs RFQ	 IR3623MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 57681 pcs RFQ
 IR3628MTRPBF Manufacturers: Infineon Technologies Description: IC CTRL PWM BUCK SYNC 12-MLPD In stock: 6722 pcs RFQ	 IR3621MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 6551 pcs RFQ
 IR3628MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL PWM SYNC BUCK 12-MLPD In stock: 3822 pcs RFQ	 IR3622AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 3069 pcs RFQ
 IR3624MTRPBF Manufacturers: Infineon Technologies Description: IC REG CTRLR BUCK 10-MLPD In stock: 5066 pcs RFQ	 IR3621MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 3988 pcs RFQ
 IR3623MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 42223 pcs RFQ	 IR3622AMPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 4334 pcs RFQ
 IR3624MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 10-MLPD In stock: 90550 pcs RFQ	 IR3622MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 6326 pcs RFQ

