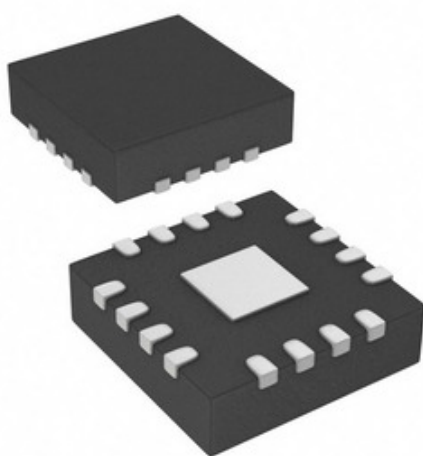




International Rectifier (Infineon Technologies)

Technologies)



IR3710MTRPBF

Part Number:	IR3710MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 16-MLPQ
Datasheets:	 IR3710MTRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	133036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

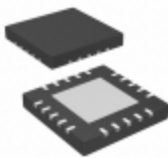
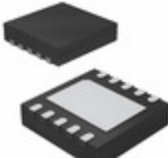
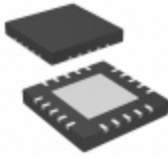
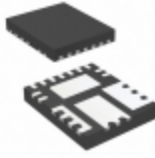
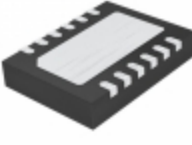
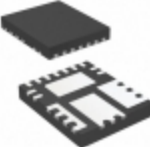
Specifications of IR3710MTRPBF

PART NUMBER	IR3710MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 16-MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133036 pcs
DATA SHEET	 IR3710MTRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-MLPQ (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001530596
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MLPQ (3x3)
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	IR3710MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3710MTRPBF	IR3710MTRPBF Distributor	IR3710MTRPBF Supplier
IR3710MTRPBF Price	IR3710MTRPBF Pictures	IR3710MTRPBF Image
IR3710MTRPBF PDF Datasheet	IR3710MTRPBF Download Datasheet	IR3710MTRPBF Datasheet
IR3710MTRPBF Stock	Buy IR3710MTRPBF	Buy International Rectifier (Infineon Technologies) IR3710MTRPBF
International Rectifier (Infineon Technologies) IR3710MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3710MTRPBF	International Rectifier IR3710MTRPBF	Infineon Technologies IR3710MTRPBF
International Rectifier (Infineon Technologies) IR3710MTRPBF	IR (Infineon Technologies) IR3710MTRPBF	

Related Products

 IR3640MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 20MLPQ In stock: 139057 pcs RFQ	 IR3720MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER SUPPLY MONITOR 10-DFN In stock: 6069 pcs RFQ
 IR3640MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 20MLPQ In stock: 5952 pcs RFQ	 IR3651STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: 18047 pcs RFQ
 IR3800AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC 15QFN In stock: 3639 pcs RFQ	 IR3638STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: 4140 pcs RFQ
 IR3800AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC 15QFN In stock: 4732 pcs RFQ	 IR3725MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR MONITOR INPUT 12-DFN In stock: 3338 pcs RFQ
 IR3637SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 8SOIC In stock: 5440 pcs RFQ	 IR3742MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER SUPPLY MONITOR MLPQ In stock: 63117 pcs RFQ
 IR3637STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 8SOIC In stock: 6823 pcs RFQ	 IR3721MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER SUPPLY MONITOR 10-DFN In stock: 36467 pcs RFQ