



International Rectifier (Infineon Technologies)

Technologies)



IR3094MPBF

Part Number:	IR3094MPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 48MLPQ
Datasheets:	 IR3094MPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

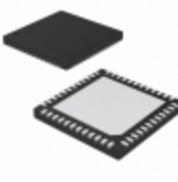
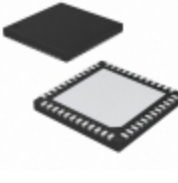
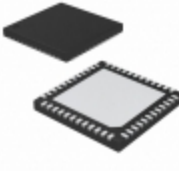
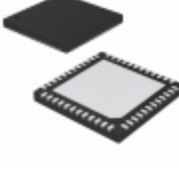
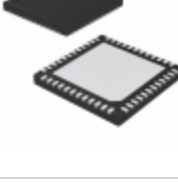
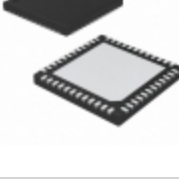
Specifications of IR3094MPBF

PART NUMBER	IR3094MPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 48MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IR3094MPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-MLPQ (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Strip
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001526074
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-MLPQ (7x7)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	IR3094MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3094MPBF	IR3094MPBF Distributor	IR3094MPBF Supplier
IR3094MPBF Price	IR3094MPBF Pictures	IR3094MPBF Image
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IR3094MPBF Stock	Buy IR3094MPBF	Buy International Rectifier (Infineon Technologies) IR3094MPBF
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Related Products

 IR3220S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 20SOIC In stock: Out stock RFQ	 IR3101 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER MODULE 1.6A 500V 11-SIP In stock: Out stock RFQ
 IR3093MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC VID VOLTAGE PROGRAMMER 48MLPQ In stock: Out stock RFQ	 IR3094MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 48MLPQ In stock: Out stock RFQ
 IR3092MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC VID VOLTAGE PROGRAMMER 48MLPQ In stock: Out stock RFQ	 IR3093MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR 3PHASE VR10 48-MLQP In stock: Out stock RFQ
 IR3103 Manufacturers: International Rectifier (Infineon Technologies) Description: PWR MOD 180W GATE DRIVER 11-SIP In stock: Out stock RFQ	 IR3092M Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 2PHASE 48-MLPQ In stock: Out stock RFQ
 IR3220STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 20SOIC In stock: Out stock RFQ	 IR3104-MK4/A Manufacturers: Agastat Relays / TE Connectivity Description: IR3104-MK4/A In stock: Out stock RFQ
 IR3092MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 2PHASE 48-MLPQ In stock: Out stock RFQ	 IR3092MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 2PHASE 48-MLPQ In stock: Out stock RFQ