



IR3624MTRPBF

Part Number:	IR3624MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 10-MLPD
Datasheets:	 IR3624MTRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

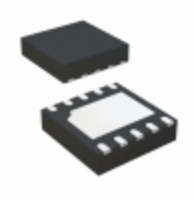
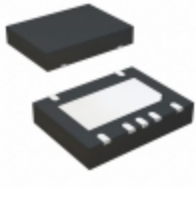
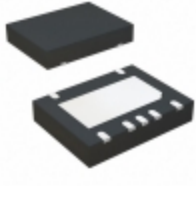
Specifications of IR3624MTRPBF

PART NUMBER	IR3624MTRPBF
MANUFACTURER	Infineon Technologies
DESCRIPTION	IC REG CTRLR BUCK 10-MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5066 pcs
DATA SHEET	 IR3624MTRPBF.pdf
VOLTAGE - START UP	Buck
VOLTAGE - INPUT (MIN)	-
VOLTAGE - BREAKDOWN	10-MLPD (3x3)
SYNCHRONOUS RECTIFIER	71%
SERIES	-
SERIAL INTERFACES	No
ROHS STATUS	Tube
POLARIZATION	10-VFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	IR3624MPBF IR3624MPBF-ND SP001528532
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	600kHz
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	IR3624MTRPBF
EXPANDED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MLPD (3x3)
DUTY CYCLE (MAX)	1
DESCRIPTION	IC REG CTRLR BUCK 10-MLPD
DATA CONVERTERS	4.5 V ~ 14 V
CURRENT - CHARGING	Current Limit, Soft Start
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

International Rectifier (Infineon Technologies) IR3624MTRPBF	IR3624MTRPBF Distributor	IR3624MTRPBF Supplier
IR3624MTRPBF Price	IR3624MTRPBF Pictures	IR3624MTRPBF Image
IR3624MTRPBF PDF Datasheet	IR3624MTRPBF Download Datasheet	IR3624MTRPBF Datasheet
IR3624MTRPBF Stock	Buy IR3624MTRPBF	Buy International Rectifier (Infineon Technologies) IR3624MTRPBF
International Rectifier (Infineon Technologies) IR3624MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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International Rectifier (Infineon Technologies) IR3624MTRPBF	IR (Infineon Technologies) IR3624MTRPBF	

Related Products

 IR3622MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 47750 pcs RFQ	 IR3622AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 3069 pcs RFQ
 IR3628MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL PWM SYNC BUCK 12-MLPD In stock: 3822 pcs RFQ	 IR3624MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 10-MLPD In stock: 90550 pcs RFQ
 IR3629MTRPBF Manufacturers: Infineon Technologies Description: IC CTRL PWM BUCK SYNC 12-MLPD In stock: 5803 pcs RFQ	 IR3623MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 57681 pcs RFQ
 IR3629MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL PWM SYNC BUCK 12-MLPD In stock: 85452 pcs RFQ	 IR3628MTRPBF Manufacturers: Infineon Technologies Description: IC CTRL PWM BUCK SYNC 12-MLPD In stock: 6722 pcs RFQ
 IR3629AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL PWM SYNC BUCK 12-MLPD In stock: 3620 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	 IR3623MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 42223 pcs RFQ

