



International Rectifier (Infineon Technologies)

Technologies)



IR3579MTRPBF

Part Number:	IR3579MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK SYNC ADJ 32PQFN
Datasheets:	 IR3579MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

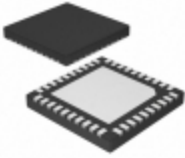
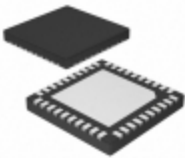
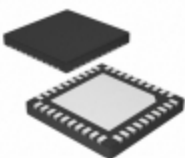
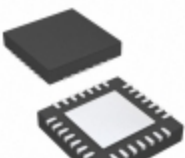
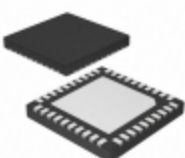
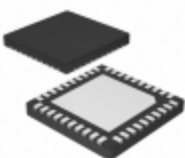
Specifications of IR3579MTRPBF

PART NUMBER	IR3579MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK SYNC ADJ 32PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31919 pcs
DATA SHEET	 IR3579MTRPBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 7 V
VOLTAGE - LOAD	4.5 V ~ 15 V
TECHNOLOGY	-
SUPPLIER DEVICE PACKAGE	30-PQFN (6x6)
SERIES	PowIRstage®
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-PowerVQFN
OUTPUT CONFIGURATION	-
OTHER NAMES	IR3579MTRPBF-ND IR3579MTRPBFTR SP001525222
OPERATING TEMPERATURE	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Diode Emulation, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, UVLO
DETAILED DESCRIPTION	Driver Synchronous Buck Converters, Voltage Regulators 30-PQFN (6x6)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	60A
APPLICATIONS	Synchronous Buck Converters, Voltage Regulators

Related Tags

International Rectifier (Infineon Technologies) IR3579MTRPBF	IR3579MTRPBF Distributor	IR3579MTRPBF Supplier
IR3579MTRPBF Price	IR3579MTRPBF Pictures	IR3579MTRPBF Image
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Related Products

 IR3579AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK SYNC ADJ 30PQFN In stock: 33107 pcs RFQ	 IR3580MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER DIGITAL QFN In stock: 29186 pcs RFQ
 IR3570BMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR DL BUCK PWM 40QFN In stock: 30543 pcs RFQ	 IR3578MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK SYNC ADJ 30PQFN In stock: 28390 pcs RFQ
 IR3584MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER DIGITAL QFN In stock: 31642 pcs RFQ	 IR3588MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER DIGITAL QFN In stock: 46732 pcs RFQ
 IR3570BMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR DL BUCK PWM 40QFN In stock: 4343 pcs RFQ	 IR3588MLN01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 28VQFN In stock: 29537 pcs RFQ
 IR3581MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER DIGITAL QFN In stock: 32584 pcs RFQ	 IR3570AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR DL BUCK PWM 40QFN In stock: 29537 pcs RFQ
 IR3575MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK SYNC ADJ 60A 32PQFN In stock: 22148 pcs RFQ	 IR3590AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PWM 40QFN In stock: 38716 pcs RFQ