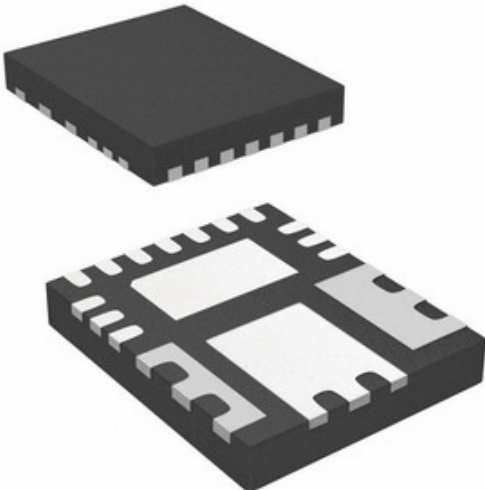




International Rectifier (Infineon Technologies)

Technologies)



IR3897MTRPBF

Part Number:	IR3897MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 4A SYNC 16-PQFN
Datasheets:	 IR3897MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

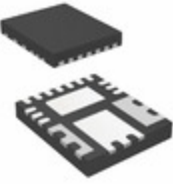
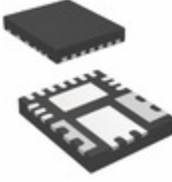
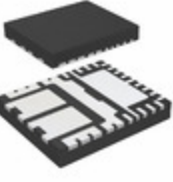
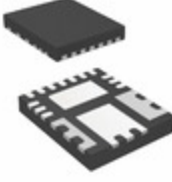
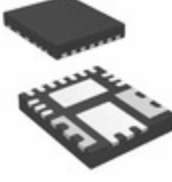
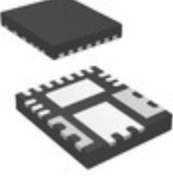
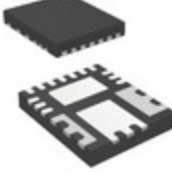
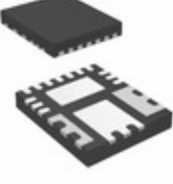
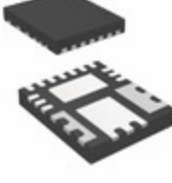
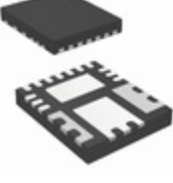
Specifications of IR3897MTRPBF

PART NUMBER	IR3897MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16-PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87877 pcs
DATA SHEET	 IR3897MTRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	18.06V
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-PowerQFN
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3897MTRPBFTR SP001531542
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 4A 16-PowerVQFN
CURRENT - OUTPUT	4A
BASE PART NUMBER	IR3897MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3897MTRPBF	IR3897MTRPBF Distributor	IR3897MTRPBF Supplier
IR3897MTRPBF Price	IR3897MTRPBF Pictures	IR3897MTRPBF Image
IR3897MTRPBF PDF Datasheet	IR3897MTRPBF Download Datasheet	IR3897MTRPBF Datasheet
IR3897MTRPBF Stock	Buy IR3897MTRPBF	Buy International Rectifier (Infineon Technologies) IR3897MTRPBF
International Rectifier (Infineon Technologies) IR3897MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3897MTRPBF	International Rectifier IR3897MTRPBF	Infineon Technologies IR3897MTRPBF
International Rectifier (Infineon Technologies) IR3897MTRPBF	IR (Infineon Technologies) IR3897MTRPBF	

Related Products

 IR3E3074 Manufacturers: Sharp Microelectronics Description: IC GAMMA CORRECTION REF 12SSOP In stock: 30703 pcs RFQ	 IR3898MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC 16-PQFN In stock: 5574 pcs RFQ
 IR3894MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 16-PQFN In stock: 27582 pcs RFQ	 IR3892MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A DL SYNC PQFN In stock: 32884 pcs RFQ
 IR3895MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 16A SYNC 16-PQFN In stock: 3636 pcs RFQ	 IR3E3076 Manufacturers: Sharp Microelectronics Description: IC GAMMA CORRECTION REF 12SSOP In stock: 5932 pcs RFQ
 IR3894MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 16-PQFN In stock: 6980 pcs RFQ	 IR3899MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC 16QFN In stock: 53657 pcs RFQ
 IR3898MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC 16-PQFN In stock: 29662 pcs RFQ	 IR3895MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 16A SYNC 16-PQFN In stock: 46888 pcs RFQ
 IR3899MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC 16QFN In stock: 5633 pcs RFQ	 IR3897MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC 16-PQFN In stock: 3120 pcs RFQ

