



International Rectifier (Infineon Technologies)

Technologies)



IR3477MTR1PBF

Part Number:	IR3477MTR1PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 15A SYNC PQFN
Datasheets:	 IR3477MTR1PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3630 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

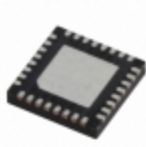
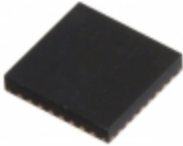
Specifications of IR3477MTR1PBF

PART NUMBER	IR3477MTR1PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 15A SYNC PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3630 pcs
DATA SHEET	 IR3477MTR1PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	27V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (5x6)
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3477MTR1PBF-ND IR3477MTR1PBFTR SP001527636
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	Up to 750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 15A 16-PowerVQFN
CURRENT - OUTPUT	15A
BASE PART NUMBER	IR3477MTR1PBF

Related Tags

International Rectifier (Infineon Technologies) IR3477MTR1PBF	IR3477MTR1PBF Distributor	IR3477MTR1PBF Supplier
IR3477MTR1PBF Price	IR3477MTR1PBF Pictures	IR3477MTR1PBF Image
IR3477MTR1PBF PDF Datasheet	IR3477MTR1PBF Download Datasheet	IR3477MTR1PBF Datasheet
IR3477MTR1PBF Stock	Buy IR3477MTR1PBF	Buy International Rectifier (Infineon Technologies) IR3477MTR1PBF
International Rectifier (Infineon Technologies) IR3477MTR1PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3477MTR1PBF	International Rectifier IR3477MTR1PBF	Infineon Technologies IR3477MTR1PBF
International Rectifier (Infineon Technologies) IR3477MTR1PBF	IR (Infineon Technologies) IR3477MTR1PBF	

Related Products

 IR3477MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC PQFN In stock: 43445 pcs RFQ	 IR3500VMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CTRL VR11.1 32-MLPQ In stock: 3908 pcs RFQ
 IR3500MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CONTROLLER 32-MLPQ In stock: 39284 pcs RFQ	 IR3475MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC 14PQFN In stock: 24210 pcs RFQ
 IR3475MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN In stock: 4607 pcs RFQ	 IR3500AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL XPHASE3 VR11.0 32-MLPQ In stock: 3662 pcs RFQ
 IR3473MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN In stock: 6165 pcs RFQ	 IR3476MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC PQFN In stock: 47306 pcs RFQ
 IR3473MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN In stock: 68549 pcs RFQ	 IR3502AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE CTRL VR11.0/1 32-MLPQ In stock: 4066 pcs RFQ
 IR3476MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC PQFN In stock: 4681 pcs RFQ	 IR3500MTRPBF Manufacturers: Infineon Technologies Description: IC XPHASE3 CONTROL 32-MLPQ In stock: 5229 pcs RFQ

