



International Rectifier (Infineon Technologies)

Technologies)



IR3477MTRPBF

Part Number:	IR3477MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 15A SYNC PQFN
Datasheets:	 IR3477MTRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	43445 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.

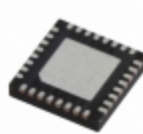
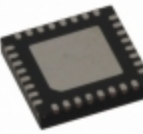
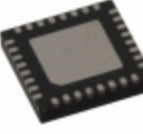
Specifications of IR3477MTRPBF

PART NUMBER	IR3477MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 15A SYNC PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43445 pcs
DATA SHEET	 IR3477MTRPBF.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	IR3477MTRPBF-ND IR3477MTRPBFTR SP001526284
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	IR3477MTRPBF

Related Tags

International Rectifier (Infineon Technologies) IR3477MTRPBF	IR3477MTRPBF Distributor	IR3477MTRPBF Supplier
IR3477MTRPBF Price	IR3477MTRPBF Pictures	IR3477MTRPBF Image
IR3477MTRPBF PDF Datasheet	IR3477MTRPBF Download Datasheet	IR3477MTRPBF Datasheet
IR3477MTRPBF Stock	Buy IR3477MTRPBF	Buy International Rectifier (Infineon Technologies) IR3477MTRPBF
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Related Products

 IR3476MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC PQFN In stock: 47306 pcs RFQ	 IR3500AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL XPHASE3 VR11.0 32-MLPQ In stock: 3662 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
 IR3477MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC PQFN In stock: 3630 pcs RFQ	 IR3500MTRPBF Manufacturers: Infineon Technologies Description: IC XPHASE3 CONTROL 32-MLPQ In stock: 5229 pcs RFQ
 IR3502BMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG XPH INTEL VR11.1 32-MLPQ In stock: 6650 pcs RFQ	 IR3476MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC PQFN In stock: 4681 pcs RFQ
 IR3473MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN In stock: 68549 pcs RFQ	 IR3500VMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CTRL VR11.1 32-MLPQ In stock: 3908 pcs RFQ
 IR3502AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE CTRL VR11.0/1 32-MLPQ In stock: 4066 pcs RFQ	 IR3475MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN In stock: 4607 pcs RFQ

