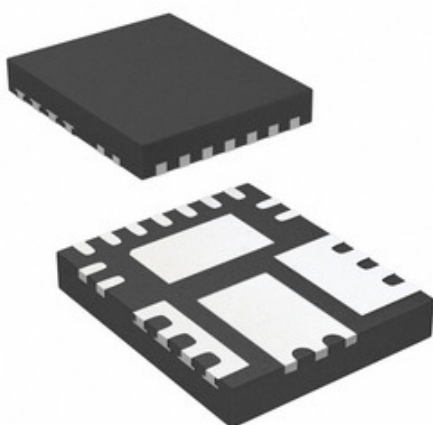




International Rectifier (Infineon Technologies)

Technologies)



IR3801MTR1PBF

Part Number:	IR3801MTR1PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 7A SYNC QFN
Datasheets:	 IR3801MTR1PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4677 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.

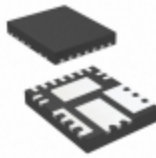
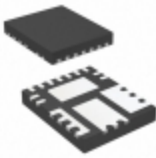
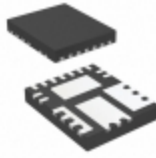
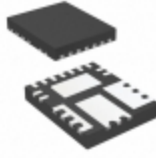
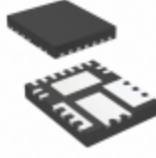
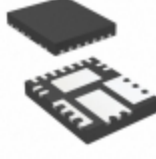
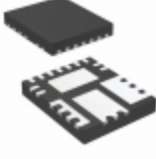
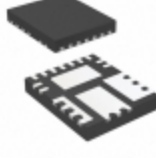
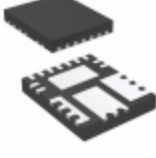
Specifications of IR3801MTR1PBF

PART NUMBER	IR3801MTR1PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 7A SYNC QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4677 pcs
DATA SHEET	 IR3801MTR1PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	PQFN (5x6)
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	15-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 7A 15-PowerVQFN
CURRENT - OUTPUT	7A
BASE PART NUMBER	IR3801MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3801MTR1PBF	IR3801MTR1PBF Distributor	IR3801MTR1PBF Supplier
IR3801MTR1PBF Price	IR3801MTR1PBF Pictures	IR3801MTR1PBF Image
IR3801MTR1PBF PDF Datasheet	IR3801MTR1PBF Download Datasheet	IR3801MTR1PBF Datasheet
IR3801MTR1PBF Stock	Buy IR3801MTR1PBF	Buy International Rectifier (Infineon Technologies) IR3801MTR1PBF
International Rectifier (Infineon Technologies) IR3801MTR1PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3801MTR1PBF	International Rectifier IR3801MTR1PBF	Infineon Technologies IR3801MTR1PBF
International Rectifier (Infineon Technologies) IR3801MTR1PBF	IR (Infineon Technologies) IR3801MTR1PBF	

Related Products

 IR3800MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC QFN In stock: 5175 pcs RFQ	 IR3801MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 7A SYNC 15QFN In stock: 5639 pcs RFQ
 IR3802AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC QFN In stock: 3028 pcs RFQ	 IR38060MBC01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 6A 35MLPQ In stock: 47085 pcs RFQ
 IR3742MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER SUPPLY MONITOR MLPQ In stock: 63117 pcs RFQ	 IR3800AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC 15QFN In stock: 3639 pcs RFQ
 IR3800AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC 15QFN In stock: 4732 pcs RFQ	 IR3802MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC 15QFN In stock: 6554 pcs RFQ
 IR3802AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC 15QFN In stock: 5506 pcs RFQ	 IR3802MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC 15QFN In stock: 5252 pcs RFQ
 IR3801AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC 15QFN In stock: 30410 pcs RFQ	 IR3800MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 15QFN In stock: 22673 pcs RFQ