



International Rectifier (Infineon Technologies)

Technologies)

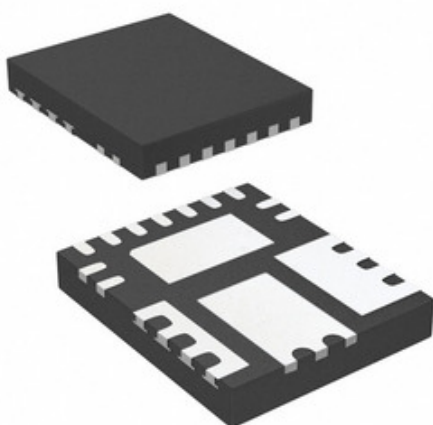


Image may be representation. See specifications for product details.

IR3811MTRPBF

Part Number:	IR3811MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 7A SYNC 15QFN
Datasheets:	 IR3811MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

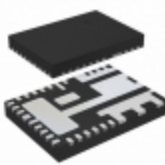
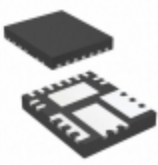
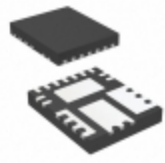
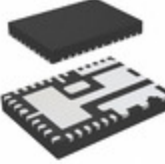
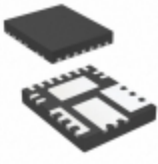
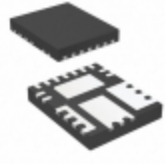
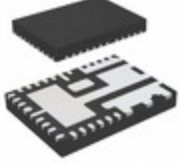
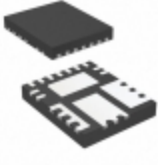
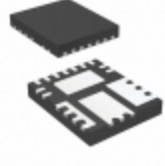
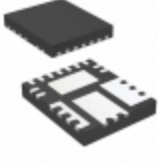
Specifications of IR3811MTRPBF

PART NUMBER	IR3811MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 7A SYNC 15QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3258 pcs
DATA SHEET	 IR3811MTRPBF.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	Cut Tape (CT)
PACKAGE / CASE	15-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3811MTRPBFCT
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	IR3811MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3811MTRPBF	IR3811MTRPBF Distributor	IR3811MTRPBF Supplier
IR3811MTRPBF Price	IR3811MTRPBF Pictures	IR3811MTRPBF Image
IR3811MTRPBF PDF Datasheet	IR3811MTRPBF Download Datasheet	IR3811MTRPBF Datasheet
IR3811MTRPBF Stock	Buy IR3811MTRPBF	Buy International Rectifier (Infineon Technologies) IR3811MTRPBF
International Rectifier (Infineon Technologies) IR3811MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3811MTRPBF	International Rectifier IR3811MTRPBF	Infineon Technologies IR3811MTRPBF
International Rectifier (Infineon Technologies) IR3811MTRPBF	IR (Infineon Technologies) IR3811MTRPBF	

Related Products

 IR38165MTRPBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 30A 34IQFN In stock: 38520 pcs RFQ	 IR3812MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC 15QFN In stock: 5518 pcs RFQ
 IR3820AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC 15QFN In stock: 20251 pcs RFQ	 IR38064MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 34PQFN In stock: 19575 pcs RFQ
 IR38063MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 25A SYNC PQFN In stock: 23680 pcs RFQ	 IR3812MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC QFN In stock: 4637 pcs RFQ
 IR3811MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 7A SYNC QFN In stock: 6430 pcs RFQ	 IR38163MTRPBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 30A 34IQFN In stock: 28643 pcs RFQ
 IR38063MIB01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 25A 34PQFN In stock: 23968 pcs RFQ	 IR3810MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 15QFN In stock: 17724 pcs RFQ
 IR3810MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC QFN In stock: 5918 pcs RFQ	 IR3820AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC QFN In stock: 4349 pcs RFQ