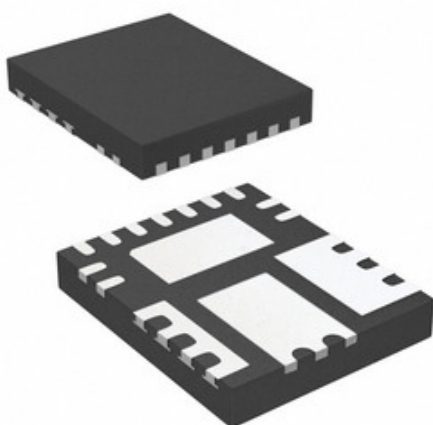




International Rectifier (Infineon Technologies)

Technologies)



IR3822AMTRPBF

Part Number:	IR3822AMTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 6A SYNC 15QFN
Datasheets:	 IR3822AMTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

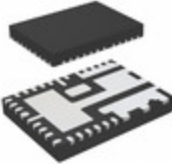
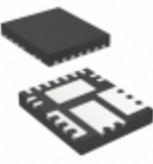
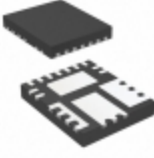
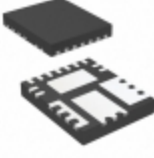
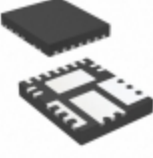
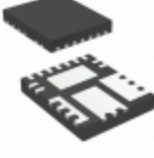
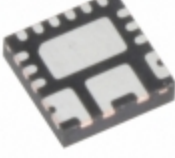
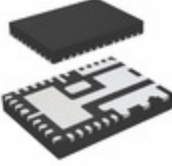
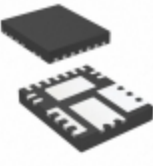
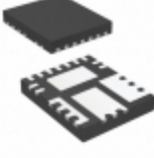
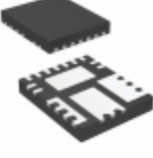
Specifications of IR3822AMTRPBF

PART NUMBER	IR3822AMTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 15QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3641 pcs
DATA SHEET	 IR3822AMTRPBF.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
OTHER NAMES	IR3822AMTRPBFTR SP001526624
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
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 15-PowerVQFN
CURRENT - OUTPUT	6A
BASE PART NUMBER	IR3822AMPBF

Related Tags

International Rectifier (Infineon Technologies) IR3822AMTRPBF	IR3822AMTRPBF Distributor	IR3822AMTRPBF Supplier
IR3822AMTRPBF Price	IR3822AMTRPBF Pictures	IR3822AMTRPBF Image
IR3822AMTRPBF PDF Datasheet	IR3822AMTRPBF Download Datasheet	IR3822AMTRPBF Datasheet
IR3822AMTRPBF Stock	Buy IR3822AMTRPBF	Buy International Rectifier (Infineon Technologies) IR3822AMTRPBF
International Rectifier (Infineon Technologies) IR3822AMTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3822AMTRPBF	International Rectifier IR3822AMTRPBF	Infineon Technologies IR3822AMTRPBF
International Rectifier (Infineon Technologies) IR3822AMTRPBF	IR (Infineon Technologies) IR3822AMTRPBF	

Related Products

 IR38263MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 30A 34IQFN In stock: 12944 pcs RFQ	 IR3821MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 7A SYNC 15QFN In stock: 25675 pcs RFQ
 IR3822MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC QFN In stock: 6242 pcs RFQ	 IR3823MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A SYNC 15QFN In stock: 5587 pcs RFQ
 IR3820MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 15QFN In stock: 5312 pcs RFQ	 IR3822MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A SYNC 15QFN In stock: 6641 pcs RFQ
 IR3821AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC QFN In stock: 5393 pcs RFQ	 IR3823MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A SYNC 15QFN In stock: 121165 pcs RFQ
 IR38265MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 30A 34IQFN In stock: 15797 pcs RFQ	 IR3821MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 7A SYNC QFN In stock: 6770 pcs RFQ
 IR3822AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC QFN In stock: 4130 pcs RFQ	 IR3821AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC 15QFN In stock: 6898 pcs RFQ

