

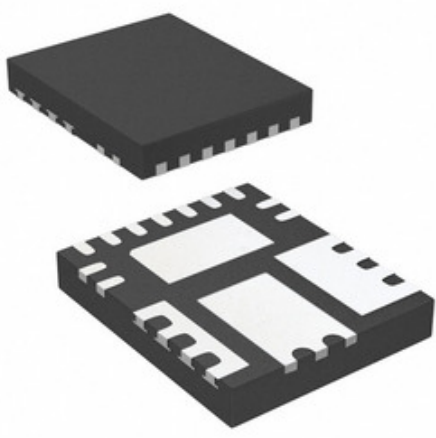


International Rectifier (Infineon)

IR3802AMTRPBF

Part Number:	IR3802AMTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC REG BUCK ADJ 6A SYNC 15QFN
Datasheets:	PDF IR3802AMTRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Technologies



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Image may be representation. See specifications for product details.

Specifications of IR3802AMTRPBF

PART NUMBER	IR3802AMTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 15QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IR3802AMTRPBF.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	IR3802AMTRPBFTR SP001530586
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	IR3802AMPBF

Related Tags

International Rectifier (Infineon Technologies) IR3802AMTRPBF	IR3802AMTRPBF Distributor	IR3802AMTRPBF Supplier
IR3802AMTRPBF Price	IR3802AMTRPBF Pictures	IR3802AMTRPBF Image
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<p>IR3801MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 7A SYNC 15QFN In stock: Out stock RFQ</p>	<p>IR3801AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 9A SYNC 15QFN In stock: Out stock RFQ</p>
<p>IR3801MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 7A SYNC QFN In stock: Out stock RFQ</p>	<p>IR3800MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC QFN In stock: Out stock RFQ</p>
<p>IR38060MGM09TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 35IQFN In stock: Out stock RFQ</p>	<p>IR3800MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 15QFN In stock: Out stock RFQ</p>
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<p>IR38060MGM12TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 35IQFN In stock: Out stock RFQ</p>	<p>IR38060MGM10TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 35IQFN In stock: Out stock RFQ</p>
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