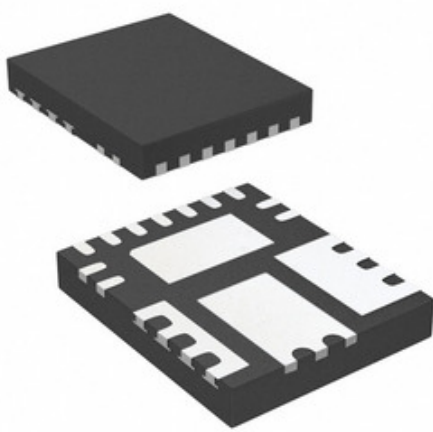




International Rectifier (Infineon Technologies)

Technologies)



IR3840WMTRPBF

Part Number:	IR3840WMTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 12A SYNC 15QFN
Datasheets:	 IR3840WMTRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	34297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

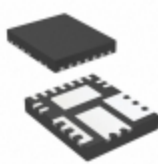
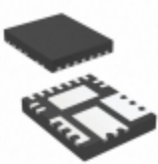
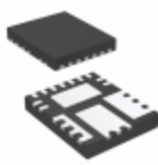
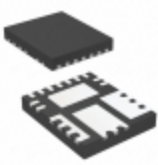
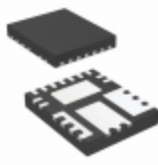
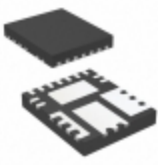
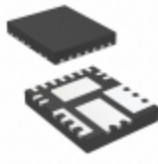
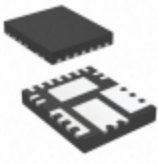
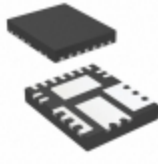
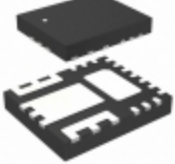
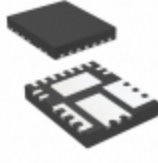
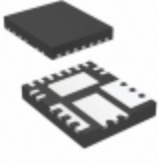
Specifications of IR3840WMTRPBF

PART NUMBER	IR3840WMTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 15QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34297 pcs
DATA SHEET	 IR3840WMTRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	14.4V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	22-PQFN (5x6)
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	22-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3840WMTRPBF-ND IR3840WMTRPBFTR SP001528726
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	225kHz ~ 1.65MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 12A 22-PowerVFQFN
CURRENT - OUTPUT	12A
BASE PART NUMBER	IR3840WMPBF

Related Tags

International Rectifier (Infineon Technologies) IR3840WMTRPBF	IR3840WMTRPBF Distributor	IR3840WMTRPBF Supplier
IR3840WMTRPBF Price	IR3840WMTRPBF Pictures	IR3840WMTRPBF Image
IR3840WMTRPBF PDF Datasheet	IR3840WMTRPBF Download Datasheet	IR3840WMTRPBF Datasheet
IR3840WMTRPBF Stock	Buy IR3840WMTRPBF	Buy International Rectifier (Infineon Technologies) IR3840WMTRPBF
International Rectifier (Infineon Technologies) IR3840WMTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3840WMTRPBF	International Rectifier IR3840WMTRPBF	Infineon Technologies IR3840WMTRPBF
International Rectifier (Infineon Technologies) IR3840WMTRPBF	IR (Infineon Technologies) IR3840WMTRPBF	

Related Products

 IR3841MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC 15QFN In stock: 27655 pcs RFQ	 IR3841WMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC 15QFN In stock: 49993 pcs RFQ
 IR3840AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC 15QFN In stock: 17261 pcs RFQ	 IR3840MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 15QFN In stock: 6810 pcs RFQ
 IR3840MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 15QFN In stock: 36416 pcs RFQ	 IR3842AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC 15QFN In stock: 5039 pcs RFQ
 IR3842AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC QFN In stock: 55460 pcs RFQ	 IR3840WMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 15QFN In stock: 3911 pcs RFQ
 IR3841MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC 15QFN In stock: 6447 pcs RFQ	 IR3839MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN17 In stock: 47167 pcs RFQ
 IR3840AMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 14A SYNC 15QFN In stock: 6883 pcs RFQ	 IR3841WMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC 15QFN In stock: 6016 pcs RFQ

