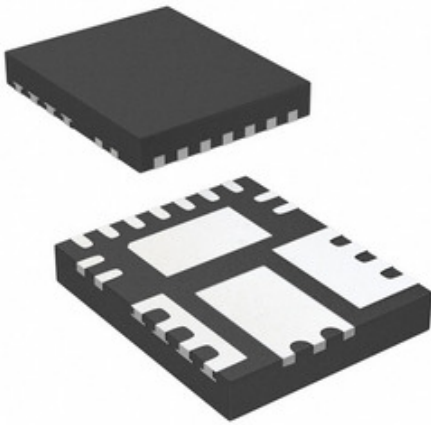




International Rectifier (Infineon Technologies)

Technologies)



IR3831MTR1PBF

Part Number:	IR3831MTR1PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG SYNC SUPIRBUCK 8A 5X6QFN
Datasheets:	 IR3831MTR1PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3056 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.

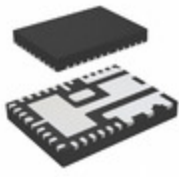
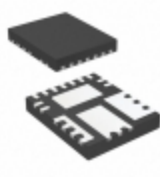
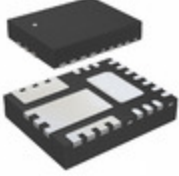
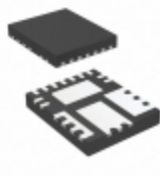
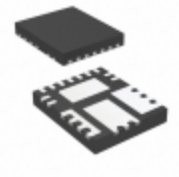
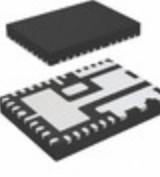
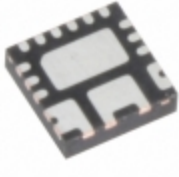
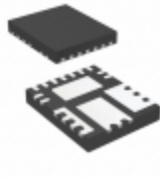
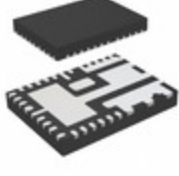
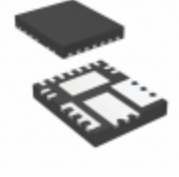
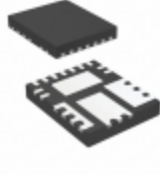
Specifications of IR3831MTR1PBF

PART NUMBER	IR3831MTR1PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG SYNC SUPIRBUCK 8A 5X6QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3056 pcs
DATA SHEET	 IR3831MTR1PBF.pdf
VOLTAGE - OUTPUT	0.6 V ~ 14.4 V
VOLTAGE - INPUT	1.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	PQFN (5x6)
SERIES	SupIRBuck®
PACKAGING	Original-Reel®
PACKAGE / CASE	15-PowerVQFN
OTHER NAMES	IR3831MTR1PBFDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SupIRBuck® Converter, DDR Voltage Regulator IC 1 Output PQFN (5x6)
BASE PART NUMBER	IR3831MPBF
APPLICATIONS	Converter, DDR

Related Tags

International Rectifier (Infineon Technologies) IR3831MTR1PBF	IR3831MTR1PBF Distributor	IR3831MTR1PBF Supplier
IR3831MTR1PBF Price	IR3831MTR1PBF Pictures	IR3831MTR1PBF Image
IR3831MTR1PBF PDF Datasheet	IR3831MTR1PBF Download Datasheet	IR3831MTR1PBF Datasheet
IR3831MTR1PBF Stock	Buy IR3831MTR1PBF	Buy International Rectifier (Infineon Technologies) IR3831MTR1PBF
International Rectifier (Infineon Technologies) IR3831MTR1PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3831MTR1PBF	International Rectifier IR3831MTR1PBF	Infineon Technologies IR3831MTR1PBF
International Rectifier (Infineon Technologies) IR3831MTR1PBF	IR (Infineon Technologies) IR3831MTR1PBF	

Related Products

 IR38363MTRPBFAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 15A 34IQFN In stock: 28182 pcs RFQ	 IR3831WMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG SYNC BUCK 8A 15-QFN In stock: 5818 pcs RFQ
 IR3827MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC 17QFN In stock: 67007 pcs RFQ	 IR3831MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG SYNC SUPIRBUCK 8A 5X6QFN In stock: 53620 pcs RFQ
 IR3832WMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG SYNC SUPIRBUCK DDR 4A QFN In stock: 59459 pcs RFQ	 IR38265MTRPBFAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 30A 34IQFN In stock: 15797 pcs RFQ
 IR3823MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A SYNC 15QFN In stock: 121165 pcs RFQ	 IR3831WMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG SYNC SUPIRBUCK DDR 8A QFN In stock: 43235 pcs RFQ
 IR38263MTRPBFAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DC-DC 30A 34IQFN In stock: 12944 pcs RFQ	 IR383 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 199073 pcs RFQ
 IR3827MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC 17QFN In stock: 5032 pcs RFQ	 IR3832WMTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG SYNC BUCK 4A DDR 15-QFN In stock: 3109 pcs RFQ