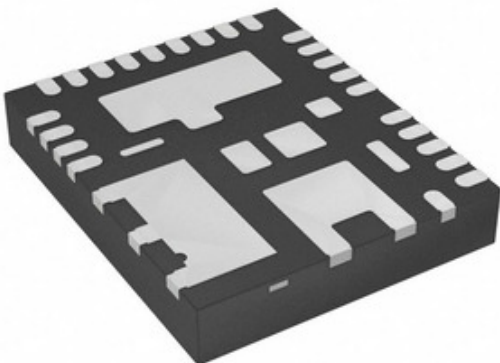




International Rectifier (Infineon Technologies)

Technologies)



IR3447MTR1PBF

Part Number:	IR3447MTR1PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 25A SYNC PQFN
Datasheets:	 IR3447MTR1PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

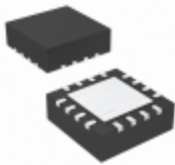
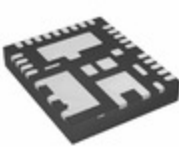
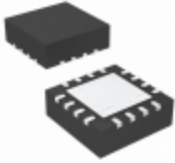
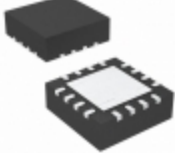
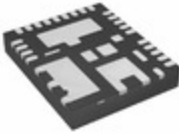
Specifications of IR3447MTR1PBF

PART NUMBER	IR3447MTR1PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 25A SYNC PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IR3447MTR1PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	18.06V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	PQFN (5x6)
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	33-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001526096
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 ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 25A 33-PowerVQFN
CURRENT - OUTPUT	25A

Related Tags

International Rectifier (Infineon Technologies) IR3447MTR1PBF	IR3447MTR1PBF Distributor	IR3447MTR1PBF Supplier
IR3447MTR1PBF Price	IR3447MTR1PBF Pictures	IR3447MTR1PBF Image
IR3447MTR1PBF PDF Datasheet	IR3447MTR1PBF Download Datasheet	IR3447MTR1PBF Datasheet
IR3447MTR1PBF Stock	Buy IR3447MTR1PBF	Buy International Rectifier (Infineon Technologies) IR3447MTR1PBF
International Rectifier (Infineon Technologies) IR3447MTR1PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3447MTR1PBF	International Rectifier IR3447MTR1PBF	Infineon Technologies IR3447MTR1PBF
International Rectifier (Infineon Technologies) IR3447MTR1PBF	IR (Infineon Technologies) IR3447MTR1PBF	

Related Products

 IR3473MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN In stock: Out stock RFQ	 IR3448MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 16A SYNC PQFN In stock: Out stock RFQ
 IR3411STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW LOW EMI CURR SENSE D2PAK-5 In stock: Out stock RFQ	 IR3473MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A SYNC PQFN In stock: Out stock RFQ
 IR3447MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 25A SYNC PQFN In stock: Out stock RFQ	 IR3475MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN In stock: Out stock RFQ
 IR3316STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE PROGR D2PAK In stock: Out stock RFQ	 IR3448MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 16A SYNC PQFN In stock: Out stock RFQ
 IR333C/H0/L10 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: Out stock RFQ	 IR333C Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: Out stock RFQ
 IR333-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: Out stock RFQ	 IR3411SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HIGH SIDE D2PAK-5 In stock: Out stock RFQ