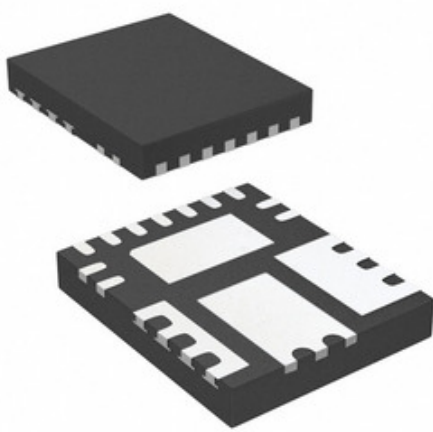




International Rectifier (Infineon Technologies)

Technologies)



IR3876MTR1PBF

Part Number:	IR3876MTR1PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 12A SYNC 17QFN
Datasheets:	 IR3876MTR1PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

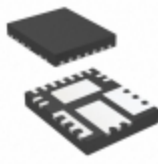
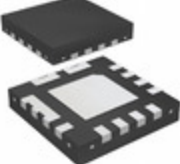
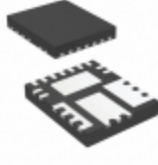
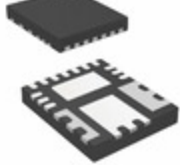
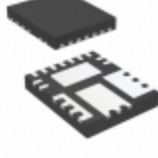
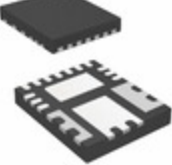
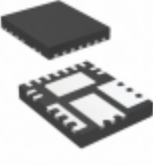
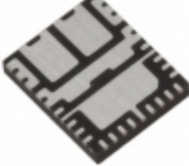
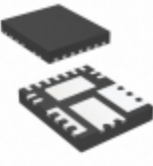
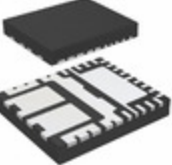
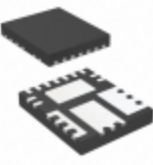
Specifications of IR3876MTR1PBF

PART NUMBER	IR3876MTR1PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 17QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2904 pcs
DATA SHEET	 IR3876MTR1PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	PQFN (5x6)
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	17-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3876MTR1PBFTR SP001523828
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 12A 17-PowerVQFN
CURRENT - OUTPUT	12A
BASE PART NUMBER	IR3876MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3876MTR1PBF	IR3876MTR1PBF Distributor	IR3876MTR1PBF Supplier
IR3876MTR1PBF Price	IR3876MTR1PBF Pictures	IR3876MTR1PBF Image
IR3876MTR1PBF PDF Datasheet	IR3876MTR1PBF Download Datasheet	IR3876MTR1PBF Datasheet
IR3876MTR1PBF Stock	Buy IR3876MTR1PBF	Buy International Rectifier (Infineon Technologies) IR3876MTR1PBF
International Rectifier (Infineon Technologies) IR3876MTR1PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3876MTR1PBF	International Rectifier IR3876MTR1PBF	Infineon Technologies IR3876MTR1PBF
International Rectifier (Infineon Technologies) IR3876MTR1PBF	IR (Infineon Technologies) IR3876MTR1PBF	

Related Products

 IR3871MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC PQFN In stock: 60882 pcs RFQ	 IR3883MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A 16PQFN In stock: 137822 pcs RFQ
 IR3865MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN In stock: 4218 pcs RFQ	 IR3870MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC 15QFN In stock: 79819 pcs RFQ
 IR3871MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC 17QFN In stock: 4686 pcs RFQ	 IR3891MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 4A DL SYNC 15QFN In stock: 3641 pcs RFQ
 IR3894MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 16-PQFN In stock: 6980 pcs RFQ	 IR3876MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 17QFN In stock: 52379 pcs RFQ
 IR3891MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BCK ADJ 4A DL SYNC 31PQFN In stock: 34210 pcs RFQ	 IR3865MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN In stock: 48423 pcs RFQ
 IR3892MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A DL SYNC PQFN In stock: 32884 pcs RFQ	 IR3870MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC PQFN56 In stock: 3525 pcs RFQ

