



International Rectifier (Infineon Technologies)

Technologies)



IR3891MTR1PBF

Part Number:	IR3891MTR1PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 4A DL SYNC 15QFN
Datasheets:	 IR3891MTR1PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3641 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.

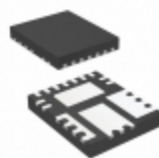
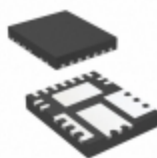
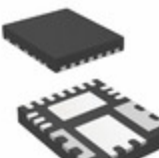
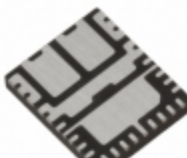
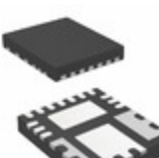
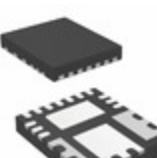
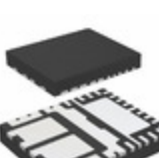
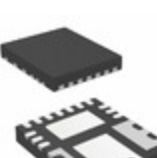
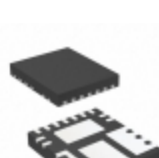
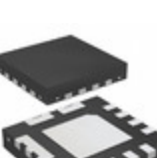
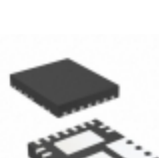
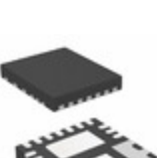
Specifications of IR3891MTR1PBF

PART NUMBER	IR3891MTR1PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 4A DL SYNC 15QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3641 pcs
DATA SHEET	 IR3891MTR1PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	18.06V
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	PQFN (5x6)
SERIES	SupIRBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	31-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001528680
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
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 0.5V 2 Output 4A 31-PowerVFQFN
CURRENT - OUTPUT	4A
BASE PART NUMBER	IR3891

Related Tags

International Rectifier (Infineon Technologies) IR3891MTR1PBF	IR3891MTR1PBF Distributor	IR3891MTR1PBF Supplier
IR3891MTR1PBF Price	IR3891MTR1PBF Pictures	IR3891MTR1PBF Image
IR3891MTR1PBF PDF Datasheet	IR3891MTR1PBF Download Datasheet	IR3891MTR1PBF Datasheet
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International Rectifier (Infineon Technologies) IR3891MTR1PBF	IR (Infineon Technologies) IR3891MTR1PBF	

Related Products

 IR3876MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 17QFN In stock: 52379 pcs RFQ	 IR3871MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC PQFN In stock: 60882 pcs RFQ
 IR3870MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 10A SYNC 15QFN In stock: 79819 pcs RFQ	 IR3891MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BCK ADJ 4A DL SYNC 31PQFN In stock: 34210 pcs RFQ
 IR3895MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 16A SYNC 16-PQFN In stock: 3636 pcs RFQ	 IR3894MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 16-PQFN In stock: 6980 pcs RFQ
 IR3892MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 6A DL SYNC PQFN In stock: 32884 pcs RFQ	 IR3895MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 16A SYNC 16-PQFN In stock: 46888 pcs RFQ
 IR3871MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 8A SYNC 17QFN In stock: 4686 pcs RFQ	 IR3883MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A 16PQFN In stock: 137822 pcs RFQ
 IR3876MTR1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 17QFN In stock: 2904 pcs RFQ	 IR3894MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 12A SYNC 16-PQFN In stock: 27582 pcs RFQ