

MPS

Monolithic Power Systems

MPS (Monolithic Power Systems)

Image may be representation. See specifications for product details.

MP3410DJ-LF-Z

Part Number:	MP3410DJ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 1.3A SYNC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	34734 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP3410DJ-LF-Z

PART NUMBER	MP3410DJ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 1.3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34734 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1916-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	550kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.3A (Switch) SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1.3A (Switch)

Related Tags

MPS (Monolithic Power Systems) MP3410DJ-LF-Z	MP3410DJ-LF-Z Distributor	MP3410DJ-LF-Z Supplier
MP3410DJ-LF-Z Price	MP3410DJ-LF-Z Pictures	MP3410DJ-LF-Z Image
MP3410DJ-LF-Z PDF Datasheet	MP3410DJ-LF-Z Download Datasheet	MP3410DJ-LF-Z Datasheet
MP3410DJ-LF-Z Stock	Buy MP3410DJ-LF-Z	Buy MPS (Monolithic Power Systems) MP3410DJ-LF-Z
MPS (Monolithic Power Systems) MP3410DJ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP3410DJ-LF-Z	Monolithic Power Systems MP3410DJ-LF-Z	Monolithic Power Systems Inc. MP3410DJ-LF-Z
MPS (Monolithic Power Systems) MP3410DJ-LF-Z		

Related Products

MPS Monolithic Power Systems MP3412EJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 39734 pcs RFQ	MPS Monolithic Power Systems MP3414DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 78356 pcs RFQ
MP33AB01TR Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: 3138 pcs RFQ	ST life.augmented MP33AB01H Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: 91351 pcs RFQ
MP33AB01HTR Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: 6147 pcs RFQ	MP3410DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 40639 pcs RFQ
ST life.augmented MP33AB01 Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: 123310 pcs RFQ	MPS Monolithic Power Systems MP3414AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR In stock: 125192 pcs RFQ
MPS Monolithic Power Systems MP3412EJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 98016 pcs RFQ	MPS Monolithic Power Systems MP3399EY-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 33307 pcs RFQ
MP3410DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 31824 pcs RFQ	MPS Monolithic Power Systems MP3414AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR In stock: 79401 pcs RFQ