



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP3410DJ-LF-ZX

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

REQUEST FOR QUOTATION

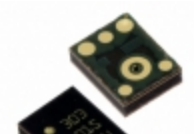
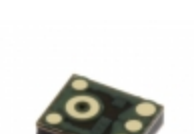
Specifications of MP3410DJ-LF-ZX

PART NUMBER	MP3410DJ-LF-ZX
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 1.3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3410DJ-LF-ZX.pdf
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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1916 1589-1916-1 1589-1916-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-ZX	MP3410DJ-LF-ZX Distributor	MP3410DJ-LF-ZX Supplier
MP3410DJ-LF-ZX Price	MP3410DJ-LF-ZX Pictures	MP3410DJ-LF-ZX Image
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MPS (Monolithic Power Systems) MP3410DJ-LF-ZX	Monolithic Power Systems MP3410DJ-LF-ZX	Monolithic Power Systems Inc. MP3410DJ-LF-ZX
MPS (Monolithic Power Systems) MP3410DJ-LF-ZX		

Related Products

 MP3414AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR In stock: Out stock RFQ	 MP3414AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR In stock: Out stock RFQ
 MP3412EJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3410DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 178 pcs RFQ
 MP3414DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: Out stock RFQ	 MP3414DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: Out stock RFQ
 MP33AB01H Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: Out stock RFQ	 MP33AB01HTR Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: Out stock RFQ
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 MP33AB01 Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: Out stock RFQ	 MP33AB01TR Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: Out stock RFQ