



MPS (Monolithic Power Systems)



MPQ3410DJ-AEC1-LF-Z

Part Number:MPQ3410DJ-AEC1-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:61670 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ3410DJ-AEC1-LF-Z

PART NUMBER	MPQ3410DJ-AEC1-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	61670 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
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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
CURRENT - OUTPUT	1.3A

Related Tags

MPS (Monolithic Power Systems) MPQ3410DJ-AEC1-LF-Z	MPQ3410DJ-AEC1-LF-Z Distributor	MPQ3410DJ-AEC1-LF-Z Supplier
MPQ3410DJ-AEC1-LF-Z Price	MPQ3410DJ-AEC1-LF-Z Pictures	MPQ3410DJ-AEC1-LF-Z Image
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MPS (Monolithic Power Systems) MPQ3410DJ-AEC1-LF-Z	Monolithic Power Systems MPQ3410DJ-AEC1-LF-Z	Monolithic Power Systems Inc. MPQ3410DJ-AEC1-LF-Z
MPS (Monolithic Power Systems) MPQ3410DJ-AEC1-LF-Z		

Related Products

 MPQ3425DL-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 3A,55V BOOST C In stock: 39749 pcs RFQ	 MPQ3425DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 3A,55V BOOST C In stock: 39163 pcs RFQ
 MPQ3410DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 63598 pcs RFQ	 MPQ3387LGRT-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. STEP-UP, 6 STR In stock: 46994 pcs RFQ
 MPQ3410DJ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 40291 pcs RFQ	 MPQ3386DR-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 50V,6 STRING W In stock: 39326 pcs RFQ
 MPQ3387LGRT-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. STEP-UP, 6 STR In stock: 65645 pcs RFQ	 MPQ3387LGRT-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, STEP-UP, 6 STR In stock: 87420 pcs RFQ
 MPQ3387LGRT-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, STEP-UP, 6 STR In stock: 46377 pcs RFQ	 MPQ3425DL-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 3A,55V BOOST C In stock: 29662 pcs RFQ
 MPQ3425DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 3A,55V BOOST C In stock: 33660 pcs RFQ	 MPQ3410DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 48912 pcs RFQ