



MPS (Monolithic Power Systems)



MPQ3410DJ-AEC1-LF-P

Part Number:	MPQ3410DJ-AEC1-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 1.3A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	40291 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 MPQ3410DJ-AEC1-LF-P

PART NUMBER	MPQ3410DJ-AEC1-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 1.3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40291 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
OTHER NAMES	1589-1290-2
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-P	MPQ3410DJ-AEC1-LF-P Distributor	MPQ3410DJ-AEC1-LF-P Supplier
MPQ3410DJ-AEC1-LF-P Price	MPQ3410DJ-AEC1-LF-P Pictures	MPQ3410DJ-AEC1-LF-P Image
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MPS (Monolithic Power Systems) MPQ3410DJ-AEC1-LF-P	Monolithic Power Systems MPQ3410DJ-AEC1-LF-P	Monolithic Power Systems Inc. MPQ3410DJ-AEC1-LF-P
MPS (Monolithic Power Systems) MPQ3410DJ-AEC1-LF-P		

Related Products

 MPQ3387LGRT-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, STEP-UP, 6 STR In stock: 46377 pcs RFQ	 MPQ3387LGRT-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. STEP-UP, 6 STR In stock: 46994 pcs RFQ
 MPQ3425DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 3A,55V BOOST C In stock: 33660 pcs RFQ	 MPQ3425DL-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 3A,55V BOOST C In stock: 29662 pcs RFQ
 MPQ3387LGRT-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. STEP-UP, 6 STR In stock: 65645 pcs RFQ	 MPQ3410DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 48912 pcs RFQ
 MPQ3425DL-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 3A,55V BOOST C In stock: 39749 pcs RFQ	 MPQ3386DR-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 50V,6 STRING W In stock: 32401 pcs RFQ
 MPQ3410DJ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 61670 pcs RFQ	 MPQ3387LGRT-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, STEP-UP, 6 STR In stock: 87420 pcs RFQ
 MPQ3410DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 63598 pcs RFQ	 MPQ3386DR-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 50V,6 STRING W In stock: 39326 pcs RFQ