



MPS (Monolithic Power Systems)



MPQ3425DL-LF-Z

Part Number:	MPQ3425DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	INDUSTRIAL GRADE, 3A,55V BOOST C
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

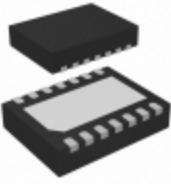
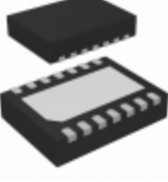
Specifications of MPQ3425DL-LF-Z

PART NUMBER	MPQ3425DL-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	INDUSTRIAL GRADE, 3A,55V BOOST C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39163 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	55V
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
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-Down
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 3.1V 1 Output 3A
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MPQ3425DL-LF-Z	MPQ3425DL-LF-Z Distributor	MPQ3425DL-LF-Z Supplier
MPQ3425DL-LF-Z Price	MPQ3425DL-LF-Z Pictures	MPQ3425DL-LF-Z Image
MPQ3425DL-LF-Z PDF Datasheet	MPQ3425DL-LF-Z Download Datasheet	MPQ3425DL-LF-Z Datasheet
MPQ3425DL-LF-Z Stock	Buy MPQ3425DL-LF-Z	Buy MPS (Monolithic Power Systems) MPQ3425DL-LF-Z
MPS (Monolithic Power Systems) MPQ3425DL-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ3425DL-LF-Z	Monolithic Power Systems MPQ3425DL-LF-Z	Monolithic Power Systems Inc. MPQ3425DL-LF-Z
MPS (Monolithic Power Systems) MPQ3425DL-LF-Z		

Related Products

 MPQ3410DJ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 61670 pcs RFQ	 MPQ3410DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 63598 pcs RFQ
 MPQ3426DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,6A, 35V BOOST C In stock: 28239 pcs RFQ	 MPQ3426DL-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 6A, 35V BOOST In stock: 21012 pcs RFQ
 MPQ3425DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 3A,55V BOOST C In stock: 33660 pcs RFQ	 MPQ3426DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,6A, 35V BOOST C In stock: 34413 pcs RFQ
 MPQ3725 Manufacturers: Central Semiconductor Description: TRANS 4NPN 40V 1A In stock: 16062 pcs RFQ	 MPQ3410DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 48912 pcs RFQ
 MPQ3467 Manufacturers: Central Semiconductor Description: TRANS 4PNP 40V In stock: 18051 pcs RFQ	 MPQ3425DL-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 3A,55V BOOST C In stock: 39749 pcs RFQ
 MPQ3426DL-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 6A, 35V BOOST In stock: 36044 pcs RFQ	 MPQ3425DL-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 3A,55V BOOST C In stock: 29662 pcs RFQ