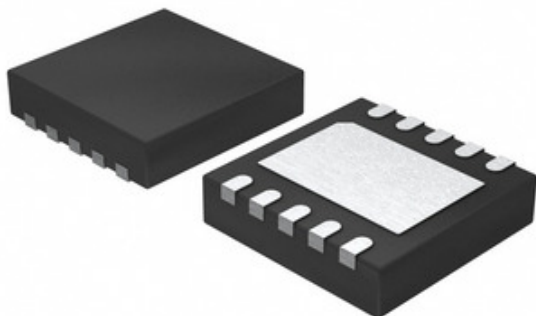




MPS (Monolithic Power Systems)



MPQ4561DQ-LF-Z

Part Number:	MPQ4561DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1.5A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ4561DQ-LF-Z

PART NUMBER	MPQ4561DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47838 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	52V
VOLTAGE - INPUT (MIN)	3.8V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Down
FREQUENCY - SWITCHING	Up to 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

MPS (Monolithic Power Systems) MPQ4561DQ-LF-Z	MPQ4561DQ-LF-Z Distributor	MPQ4561DQ-LF-Z Supplier
MPQ4561DQ-LF-Z Price	MPQ4561DQ-LF-Z Pictures	MPQ4561DQ-LF-Z Image
MPQ4561DQ-LF-Z PDF Datasheet	MPQ4561DQ-LF-Z Download Datasheet	MPQ4561DQ-LF-Z Datasheet
MPQ4561DQ-LF-Z Stock	Buy MPQ4561DQ-LF-Z	Buy MPS (Monolithic Power Systems) MPQ4561DQ-LF-Z
MPS (Monolithic Power Systems) MPQ4561DQ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ4561DQ-LF-Z	Monolithic Power Systems MPQ4561DQ-LF-Z	Monolithic Power Systems Inc. MPQ4561DQ-LF-Z
MPS (Monolithic Power Systems) MPQ4561DQ-LF-Z		

Related Products

 MPQ4569AGQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH In stock: 48015 pcs RFQ	 MPQ4569AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: 76001 pcs RFQ
 MPQ4561DQ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 45033 pcs RFQ	 MPQ4569AGQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH In stock: 70058 pcs RFQ
 MPQ4560DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 29287 pcs RFQ	 MPQ4560DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 40107 pcs RFQ
 MPQ4561DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 38781 pcs RFQ	 MPQ4560DQ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 42494 pcs RFQ
 MPQ4561DQ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 36112 pcs RFQ	 MPQ4568GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.1A SYNC In stock: 36875 pcs RFQ
 MPQ4568GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.1A SYNC In stock: 64906 pcs RFQ	 MPQ4569AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: 47529 pcs RFQ