



MPS (Monolithic Power Systems)

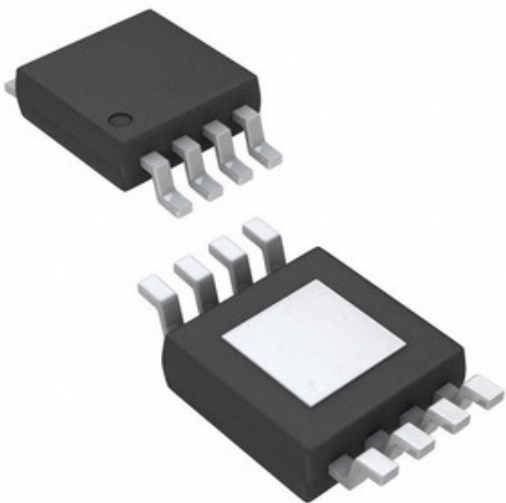


Image may be representation. See specifications for product details.

MPQ2560DN-LF-Z

Part Number:	MPQ2560DN-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2.5A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2560DN-LF-Z

PART NUMBER	MPQ2560DN-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35106 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	39V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOICE
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A

Related Tags

MPS (Monolithic Power Systems) MPQ2560DN-LF-Z	MPQ2560DN-LF-Z Distributor	MPQ2560DN-LF-Z Supplier
MPQ2560DN-LF-Z Price	MPQ2560DN-LF-Z Pictures	MPQ2560DN-LF-Z Image
MPQ2560DN-LF-Z PDF Datasheet	MPQ2560DN-LF-Z Download Datasheet	MPQ2560DN-LF-Z Datasheet
MPQ2560DN-LF-Z Stock	Buy MPQ2560DN-LF-Z	Buy MPS (Monolithic Power Systems) MPQ2560DN-LF-Z
MPS (Monolithic Power Systems) MPQ2560DN-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ2560DN-LF-Z	Monolithic Power Systems MPQ2560DN-LF-Z	Monolithic Power Systems Inc. MPQ2560DN-LF-Z
MPS (Monolithic Power Systems) MPQ2560DN-LF-Z		

Related Products

 MPQ2490DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 54830 pcs RFQ	 MPQ2489DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK In stock: 110422 pcs RFQ
 MPQ2560DN-LF Manufacturers: Monolithic Power Systems Inc. Description: IC REG BUCK ADJ 2.5A In stock: 28985 pcs RFQ	 MPQ2735GG-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE. LOW-VOLTAGE 0. In stock: 48318 pcs RFQ
 MPQ2489DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK In stock: 61915 pcs RFQ	 MPQ2735GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE. LOW-VOLTAGE 0. In stock: 83439 pcs RFQ
 MPQ2490DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 31015 pcs RFQ	 MPQ2735GG-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GEADE, LOW-VOLTAGE 0. In stock: 41110 pcs RFQ
 MPQ2560DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 37927 pcs RFQ	 MPQ2560DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 31435 pcs RFQ
 MPQ2735GG-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GEADE, LOW-VOLTAGE 0. In stock: 67065 pcs RFQ	 MPQ2489DQ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 60V, 0.6A BUCK In stock: 84044 pcs RFQ