



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2562DQ-LF-Z

Part Number:	MP2562DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1A
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	75450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2562DQ-LF-Z

PART NUMBER	MP2562DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75450 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	47V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	50V
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 ~ 85°C (TA)
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 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

MPS (Monolithic Power Systems) MP2562DQ-LF-Z	MP2562DQ-LF-Z Distributor	MP2562DQ-LF-Z Supplier
MP2562DQ-LF-Z Price	MP2562DQ-LF-Z Pictures	MP2562DQ-LF-Z Image
MP2562DQ-LF-Z PDF Datasheet	MP2562DQ-LF-Z Download Datasheet	MP2562DQ-LF-Z Datasheet
MP2562DQ-LF-Z Stock	Buy MP2562DQ-LF-Z	Buy MPS (Monolithic Power Systems) MP2562DQ-LF-Z
MPS (Monolithic Power Systems) MP2562DQ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2562DQ-LF-Z	Monolithic Power Systems MP2562DQ-LF-Z	Monolithic Power Systems Inc. MP2562DQ-LF-Z
MPS (Monolithic Power Systems) MP2562DQ-LF-Z		

Related Products

 MP2562DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: 41040 pcs RFQ	 MP2565DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 51362 pcs RFQ
 MP2560DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 22749 pcs RFQ	 MP250W175-M Manufacturers: Panduit Description: MARKER PLATE In stock: 126460 pcs RFQ
 MP2562DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: 34233 pcs RFQ	 MP2565DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 21463 pcs RFQ
 MP2560DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 63253 pcs RFQ	 MP2565DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 23592 pcs RFQ
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 MP2560DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 41532 pcs RFQ	 MP2562DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: 34080 pcs RFQ