



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2358DQ-LF-Z

Part Number:	MP2358DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	74981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2358DQ-LF-Z

PART NUMBER	MP2358DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74981 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.92V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	23V
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	370kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.92V 1 Output 2A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP2358DQ-LF-Z	MP2358DQ-LF-Z Distributor	MP2358DQ-LF-Z Supplier
MP2358DQ-LF-Z Price	MP2358DQ-LF-Z Pictures	MP2358DQ-LF-Z Image
MP2358DQ-LF-Z PDF Datasheet	MP2358DQ-LF-Z Download Datasheet	MP2358DQ-LF-Z Datasheet
MP2358DQ-LF-Z Stock	Buy MP2358DQ-LF-Z	Buy MPS (Monolithic Power Systems) MP2358DQ-LF-Z
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MPS (Monolithic Power Systems) MP2358DQ-LF-Z		

Related Products

 MP2357DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: 100229 pcs RFQ	 MP2359DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.2A In stock: 75484 pcs RFQ
 MP2359DT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.2A In stock: 51982 pcs RFQ	 MP2358DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 51686 pcs RFQ
 MP2358DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 52831 pcs RFQ	 MP2359DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.2A In stock: 58248 pcs RFQ
 MP2358DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: 85715 pcs RFQ	 MP2357DT-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: 45096 pcs RFQ
 MP2357DT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: 85715 pcs RFQ	 MP2357DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: 47362 pcs RFQ
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