



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2115DQ-LF-Z

Part Number:	MP2115DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	80564 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2115DQ-LF-Z

PART NUMBER	MP2115DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80564 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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	700kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP2115DQ-LF-Z	MP2115DQ-LF-Z Distributor	MP2115DQ-LF-Z Supplier
MP2115DQ-LF-Z Price	MP2115DQ-LF-Z Pictures	MP2115DQ-LF-Z Image
MP2115DQ-LF-Z PDF Datasheet	MP2115DQ-LF-Z Download Datasheet	MP2115DQ-LF-Z Datasheet
MP2115DQ-LF-Z Stock	Buy MP2115DQ-LF-Z	Buy MPS (Monolithic Power Systems) MP2115DQ-LF-Z
MPS (Monolithic Power Systems) MP2115DQ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
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MPS (Monolithic Power Systems) MP2115DQ-LF-Z		

Related Products

 MP2116DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 2A In stock: 56655 pcs RFQ	 MP2110GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 78914 pcs RFQ
 MP2112DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 45361 pcs RFQ	 MP2112DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 71145 pcs RFQ
 MP21148GQD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A SYNCHRONOUS STEP-DOWN CONVERT In stock: 133815 pcs RFQ	 MP2117DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.2A SYNC In stock: 96171 pcs RFQ
 MP2117DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.2A SYNC In stock: 89584 pcs RFQ	 MP2117DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.2A SYNC In stock: 47504 pcs RFQ
 MP21148GQD-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A SYNCHRONOUS STEP-DOWN CONVERT In stock: 67264 pcs RFQ	 MP2116DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 2A In stock: 83370 pcs RFQ
 MP2115DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 50914 pcs RFQ	 MP2117DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.2A SYNC In stock: 59334 pcs RFQ