



MPS (Monolithic Power Systems)

MP28115DQ-LF-Z

Part Number:	MP28115DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC REG BUCK ADJ 4A SYNC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	31184 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MP28115DQ-LF-Z

PART NUMBER	MP28115DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31184 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.4V
VOLTAGE - INPUT (MIN)	2.7V
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

MPS (Monolithic Power Systems) MP28115DQ-LF-Z	MP28115DQ-LF-Z Distributor	MP28115DQ-LF-Z Supplier
MP28115DQ-LF-Z Price	MP28115DQ-LF-Z Pictures	MP28115DQ-LF-Z Image
MP28115DQ-LF-Z PDF Datasheet	MP28115DQ-LF-Z Download Datasheet	MP28115DQ-LF-Z Datasheet
MP28115DQ-LF-Z Stock	Buy MP28115DQ-LF-Z	Buy MPS (Monolithic Power Systems) MP28115DQ-LF-Z
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MPS (Monolithic Power Systems) MP28115DQ-LF-Z		

Related Products

<p>MP28119EG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: 139136 pcs</p> <p>RFQ</p>	<p>MP2736DQG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC SWITCH DUAL SPDT 10QFN In stock: 58012 pcs</p> <p>RFQ</p>
<p>MP28127DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.25A SYNC In stock: 94164 pcs</p> <p>RFQ</p>	<p>MP28116DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 6V 2A In stock: 64133 pcs</p> <p>RFQ</p>
<p>MP28114DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: 37046 pcs</p> <p>RFQ</p>	<p>MP28127DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.25A SYNC In stock: 57398 pcs</p> <p>RFQ</p>
<p>MP2736DQG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC SWITCH DUAL SPDT 10QFN In stock: 97429 pcs</p> <p>RFQ</p>	<p>MP2735DQG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC SWITCH DUAL SPDT 10QFN In stock: 95049 pcs</p> <p>RFQ</p>
<p>MP28115DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 22582 pcs</p> <p>RFQ</p>	<p>MP28116DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 6V 2A In stock: 48505 pcs</p> <p>RFQ</p>
<p>MP28114DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: 65920 pcs</p> <p>RFQ</p>	<p>MP28119EG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: 84439 pcs</p> <p>RFQ</p>