



MPS (Monolithic Power Systems)

MP2365DN-LF-Z

Part Number:	MP2365DN-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC REG BUCK ADJ 3A
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	23498 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 MP2365DN-LF-Z

PART NUMBER	MP2365DN-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23498 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.92V
VOLTAGE - OUTPUT (MAX)	21V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1115-1
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	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.92V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2365DN-LF-Z	MP2365DN-LF-Z Distributor	MP2365DN-LF-Z Supplier
MP2365DN-LF-Z Price	MP2365DN-LF-Z Pictures	MP2365DN-LF-Z Image
MP2365DN-LF-Z PDF Datasheet	MP2365DN-LF-Z Download Datasheet	MP2365DN-LF-Z Datasheet
MP2365DN-LF-Z Stock	Buy MP2365DN-LF-Z	Buy MPS (Monolithic Power Systems) MP2365DN-LF-Z
MPS (Monolithic Power Systems) MP2365DN-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2365DN-LF-Z	Monolithic Power Systems MP2365DN-LF-Z	Monolithic Power Systems Inc. MP2365DN-LF-Z
MPS (Monolithic Power Systems) MP2365DN-LF-Z		

Related Products

<p>MP2370DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 33418 pcs</p> <p>RFQ</p>	<p>MP2371DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.8A In stock: 76781 pcs</p> <p>RFQ</p>
<p>MP2364DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A DL In stock: 30357 pcs</p> <p>RFQ</p>	<p>MP2362DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A DL In stock: 37727 pcs</p> <p>RFQ</p>
<p>MP2364DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A DL In stock: 22637 pcs</p> <p>RFQ</p>	<p>MP2363DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 65348 pcs</p> <p>RFQ</p>
<p>MP2370DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 42067 pcs</p> <p>RFQ</p>	<p>MP2363DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 31992 pcs</p> <p>RFQ</p>
<p>MP2378DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 39772 pcs</p> <p>RFQ</p>	<p>MP2365DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 29894 pcs</p> <p>RFQ</p>
<p>MP2370DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 76664 pcs</p> <p>RFQ</p>	<p>MP2371DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.8A In stock: 45486 pcs</p> <p>RFQ</p>

