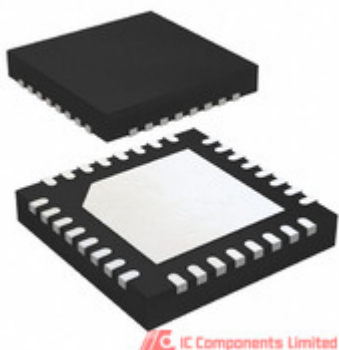



MPS  
Monolithic Power Systems



IC Components Limited

## MP8642DU-LF-Z

Manufacturer Part Number:	MP8642DU-LF-Z
Manufacturer / Brand	MPS (Monolithic Power Systems)
Part of Description:	IC REG BUCK ADJ 3A DL
Datasheets:	MP8642DU-LF-Z.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

**MP8642DU-LF-Z** 100% New Original 10000pcs in Stock, Find MP8642DU-LF-Z Price, Stock, datasheet at IC Components Ltd Online, buy MP8642DU-LF-Z MPS (Monolithic Power Systems) with warrantied. 100% guarantee confidence. RFQ MP8642DU-LF-Z: [Info@IC-Components.com](mailto:Info@IC-Components.com)

## The specifications of MP8642DU-LF-Z

Part Number	MP8642DU-LF-Z	Manufacturer / Brand	MPS (Monolithic Power Systems)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	32-VFQFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	32-QFN (5x5)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 3A 32-VFQFN Exposed Pad
Voltage - Input (Max)	23V	Output Type	Adjustable
Function	Step-Down	Current - Output	3A
Frequency - Switching	600kHz	Number of Outputs	2
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	20V
Synchronous Rectifier	No	Voltage - Input (Min)	4.5V
Stock Quantity	10000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC</a> - <a href="#">Voltage Regulators</a> - <a href="#">DC DC Switching Regulators</a>
Description	IC REG BUCK ADJ 3A DL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

## Keywords realted to MP8642DU-LF-Z

MPS (Monolithic Power Systems) MP8642DU-LF-Z	MP8642DU-LF-Z part	MP8642DU-LF-Z Price	MP8642DU-LF-Z Distributor
MP8642DU-LF-Z Technical	MP8642DU-LF-Z Stock	MP8642DU-LF-Z Inventory	MP8642DU-LF-Z Supplier
MP8642DU-LF-Z Online Order	MP8642DU-LF-Z Inquiry	MP8642DU-LF-Z Image	MP8642DU-LF-Z Picture
MP8642DU-LF-Z pdf	MP8642DU-LF-Z datasheet	MP8642DU-LF-Z data sheet	MP8642DU-LF-Z pdf datasheet
Download MP8642DU-LF-Z datasheet	MPS (Monolithic Power Systems) Manufacturer	MPS (Monolithic Power Systems) MP8642DU-LF-Z	Monolithic Power Systems MP8642DU-LF-Z
Monolithic Power Systems Inc. MP8642DU-LF-Z	MPS (Monolithic Power Systems) MP8642DU-LF-Z		

## You May Be Also Be interested In:



### MP8666DN-LF-Z

**Description:** IC REG CTRLR BUCK 8SOIC  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 17500 pcs Stock Available.

Quote:

RFQ



### MP8668DL-LF-Z

**Description:** IC GATE DRIVER  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 13000 pcs Stock Available.

Quote:

RFQ



### MP821-2.26-1%

**Description:** MP821-2.26-1% CADDOCK TO-220-2  
**Manufacturers:** Caddock Electronics, Inc.  
**In Stock:** New original, 200 pcs Stock Available.

Quote:

RFQ

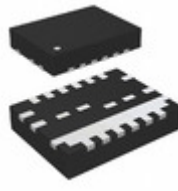


### MP8666DN

**Description:** MP8666DN MPS SOP-8  
**Manufacturers:** MPS  
**In Stock:** New original, 400 pcs Stock Available.

Quote:

RFQ

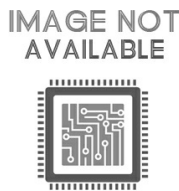


### MP8606DL-LF-Z

**Description:** IC REG BUCK ADJ 6A SYNC  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 1800 pcs Stock Available.

Quote:

RFQ

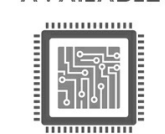


### MP8619EQJ

**Description:** MP8619EQJ MPS QFN30  
**Manufacturers:** MPS  
**In Stock:** New original, 500 pcs Stock Available.

Quote:

RFQ

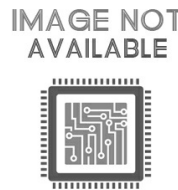


### MP8666DN-LF-ZTR

**Description:** MP8666DN-LF-ZTR MPS SOP8  
**Manufacturers:** MPS  
**In Stock:** New original, 500 pcs Stock Available.

Quote:

RFQ



### MP8620

**Description:** MP8620 MPS QFN  
**Manufacturers:** MPS  
**In Stock:** New original, 2100 pcs Stock Available.

Quote:

RFQ



### MP8620EQK

**Description:** MP8620EQK MPS QFN(6mmx6  
**Manufacturers:** MPS  
**In Stock:** New original, 1200 pcs Stock Available.

Quote:

RFQ



### MP8652DL-LF-Z

**Description:** MP8652DL-LF-Z MPS QFN-20  
**Manufacturers:** MPS  
**In Stock:** New original, 3700 pcs Stock Available.

Quote:

RFQ



### MP821-9.53-1%

**Description:** MP821-9.53-1% CADDOCK TO-220-2  
**Manufacturers:** Caddock Electronics, Inc.  
**In Stock:** New original, 300 pcs Stock Available.

Quote:

RFQ



### MP8670DN-C474-LF-Z

**Description:** MP8670DN-C474-LF-Z MPS SOP8EP  
**Manufacturers:** MPS  
**In Stock:** New original, 3900 pcs Stock Available.

Quote:

RFQ



### MP8619EQJ-LF-Z

**Description:** IC REG BUCK ADJ 8A SYNC  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 20000 pcs Stock Available.

Quote:

RFQ

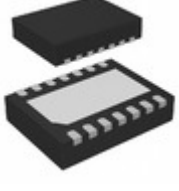


### MP8671DL-LF-Z

**Description:** MP8671DL-LF-Z MPS QFN-14  
**Manufacturers:** MPS  
**In Stock:** New original, 5000 pcs Stock Available.

Quote:

RFQ



### MP8352DL-LF-Z

**Description:** IC REG CTRLR BUCK 14WDFN  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 400 pcs Stock Available.

Quote:

RFQ



### MP8668DL

**Description:** MP8668DL MPS 0402L  
**Manufacturers:** MPS  
**In Stock:** New original, 1100 pcs Stock Available.

Quote:

RFQ



### MP821-2.75-1%

**Description:** MP821-2.75-1% CADDOCK TO-220-2  
**Manufacturers:** Caddock Electronics, Inc.  
**In Stock:** New original, 100 pcs Stock Available.

Quote:

RFQ



### MP850-100.0-5%

**Description:** MP850-100.0-5% CADDOCK TO-220  
**Manufacturers:** Caddock Electronics, Inc.  
**In Stock:** New original, 100 pcs Stock Available.

Quote:

RFQ



### MP8668DL-C223-LF-Z

**Description:** MP8668DL-C223-LF-Z MPS QFN  
**Manufacturers:** MPS  
**In Stock:** New original, 35000 pcs Stock Available.

Quote:

RFQ



### MP8620DQK-LF

**Description:** MP8620DQK-LF MPS QFN  
**Manufacturers:** MPS  
**In Stock:** New original, 200 pcs Stock Available.

Quote:

RFQ

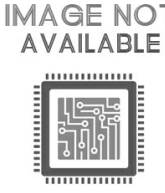


### MP8660DV

**Description:** MP8660DV MPS QFN  
**Manufacturers:** MPS  
**In Stock:** New original, 100 pcs Stock Available.

Quote:

RFQ



### MP8670DN

**Description:** MP8670DN MPS SOP8  
**Manufacturers:** MPS  
**In Stock:** New original, 600 pcs Stock Available.

Quote:

RFQ



### MP8668DL-C142-LF-Z

**Description:** MP8668DL-C142-LF-Z MPS QFN14  
**Manufacturers:** MPS  
**In Stock:** New original, 5200 pcs Stock Available.

Quote:

RFQ



### MP850-50.0-1%

**Description:** RES 50 OHM 50W 1% TO220  
**Manufacturers:** Caddock Electronics, Inc.  
**In Stock:** New original, 100 pcs Stock Available.

Quote:

RFQ



### MP8642DU

**Description:** MP8642DU MPS QFN32  
**Manufacturers:** MPS  
**In Stock:** New original, 1600 pcs Stock Available.

Quote:

RFQ



### MP8664DN-LF-Z

**Description:** MP8664DN-LF-Z MPS SOP-8  
**Manufacturers:** MPS  
**In Stock:** New original, 100 pcs Stock Available.

Quote:

RFQ



### MP8670DN-LF-Z

**Description:** IC REG CTRLR BUCK 8SOIC  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 37500 pcs Stock Available.

Quote:

RFQ



### MP8620DQK-LF-Z

**Description:** IC REG BUCK ADJ 25A SYNC  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 5400 pcs Stock Available.

Quote:

RFQ



### MP8668DL-C233-LF-Z

**Description:** MP8668DL-C233-LF-Z MPS QFN  
**Manufacturers:** MPS  
**In Stock:** New original, 5000 pcs Stock Available.

Quote:

RFQ



### MP8640DL-LF-Z

**Description:** IC GATE DRIVER  
**Manufacturers:** MPS (Monolithic Power Systems)  
**In Stock:** New original, 51500 pcs Stock Available.

Quote:

RFQ



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