



MPS (Monolithic Power Systems)

## MPQ28261DL-LF-Z

Part Number:	MPQ28261DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	67531 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MPQ28261DL-LF-Z

PART NUMBER	MPQ28261DL-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67531 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.603V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1786-2 MPQ28261DL-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.603V 1 Output 3A 14-VDFN Exposed Pad
CURRENT - OUTPUT	3A

### Related Tags

MPS (Monolithic Power Systems) MPQ28261DL-LF-Z	MPQ28261DL-LF-Z Distributor	MPQ28261DL-LF-Z Supplier
MPQ28261DL-LF-Z Price	MPQ28261DL-LF-Z Pictures	MPQ28261DL-LF-Z Image
MPQ28261DL-LF-Z PDF Datasheet	MPQ28261DL-LF-Z Download Datasheet	MPQ28261DL-LF-Z Datasheet
MPQ28261DL-LF-Z Stock	Buy MPQ28261DL-LF-Z	Buy MPS (Monolithic Power Systems) MPQ28261DL-LF-Z
MPS (Monolithic Power Systems) MPQ28261DL-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ28261DL-LF-Z	Monolithic Power Systems MPQ28261DL-LF-Z	Monolithic Power Systems Inc. MPQ28261DL-LF-Z
MPS (Monolithic Power Systems) MPQ28261DL-LF-Z		

### Related Products

<p><b>MPQ2735GG-AEC1-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, LOW-VOLTAGE 0. In stock: 41110 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MPQ2560DQ-LF-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 37927 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MPQ2908AGF-AEC1-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. 4V-60V INPUT, C In stock: 47719 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MPQ2908AGF-AEC1-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. 4V-60V INPUT, C In stock: 34365 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MPQ2735GG-AEC1-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, LOW-VOLTAGE 0. In stock: 67065 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MPQ2907A</b> Manufacturers: Central Semiconductor Description: TRANS 4PNP 60V 0.6A In stock: 18617 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MPQ2735GG-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE. LOW-VOLTAGE 0. In stock: 83439 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MPQ28261DL-LF-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 48021 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MPQ2907</b> Manufacturers: Central Semiconductor Description: TRANS 4PNP 40V 0.6A In stock: 19795 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MPQ2908AGF</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 4V-60V INPUT, In stock: 36151 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MPQ2735GG-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE. LOW-VOLTAGE 0. In stock: 48318 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MPQ2908AGF-AEC1</b> Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. 4V-60V INPUT, C In stock: 30703 pcs</p> <p><a href="#">RFQ</a></p>