MPS (Monolithic Power Systems)

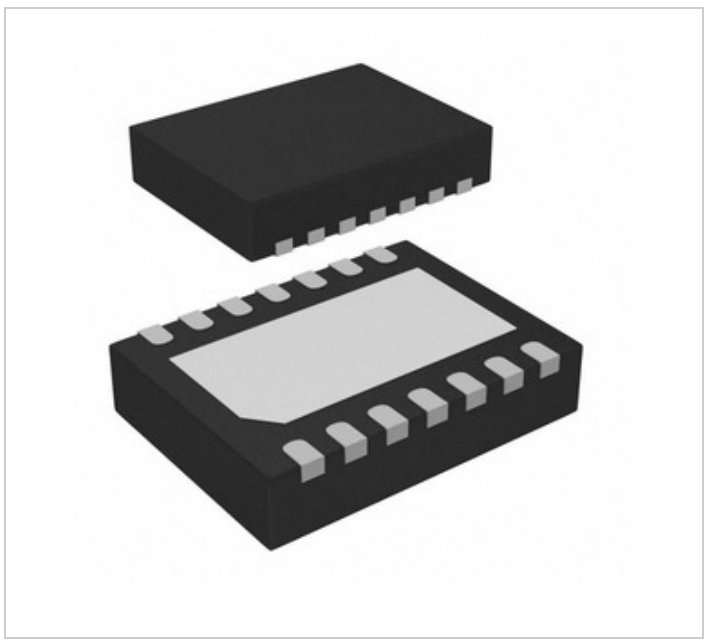


Image may be representation. See specifications for product details.

MP3426DL-LF-Z

Part Number:	MP3426DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 6A
Datasheets:	MP3426DL-LF-Z.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

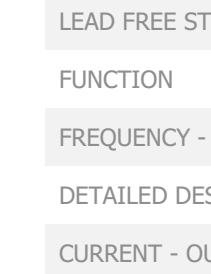
Specifications of MP3426DL-LF-Z

PART NUMBER	MP3426DL-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MP3426DL-LF-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.2V
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - INPUT (MIN)	3.2V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1644-2 MP3426DL-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3.2V 1 Output 6A 14-VFDFN Exposed Pad
CURRENT - OUTPUT	6A

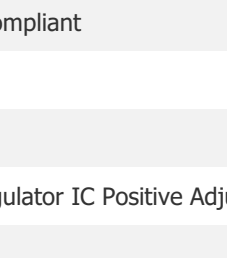
Related Tags

MPS (Monolithic Power Systems) MP3426DL-LF-Z	MP3426DL-LF-Z Distributor	MP3426DL-LF-Z Supplier
MP3426DL-LF-Z Price	MP3426DL-LF-Z Pictures	MP3426DL-LF-Z Image
MP3426DL-LF-Z PDF Datasheet	MP3426DL-LF-Z Download Datasheet	MP3426DL-LF-Z Datasheet
MP3426DL-LF-Z Stock	Buy MP3426DL-LF-Z	Buy MPS (Monolithic Power Systems) MP3426DL-LF-Z
MPS (Monolithic Power Systems) MP3426DL-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP3426DL-LF-Z	Monolithic Power Systems MP3426DL-LF-Z	Monolithic Power Systems Inc. MP3426DL-LF-Z
MPS (Monolithic Power Systems) MP3426DL-LF-Z		

Related Products



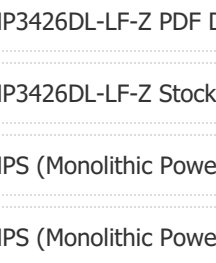
MP3423GG-Z
Manufacturers: MPS (Monolithic Power Systems)
Description: IC REG BOOST ADJ 9A SYNC
In stock: Out stock
RFQ



MP3428AGL-P
Manufacturers: MPS (Monolithic Power Systems)
Description: 19A,600KHZ,20V WIDE INPUT RANGE,
In stock: Out stock
RFQ

MP3427GL-Z
Manufacturers: MPS (Monolithic Power Systems)
Description: IC REG BOOST ADJ 17A SYNC
In stock: Out stock
RFQ

MP3427GL-P
Manufacturers: MPS (Monolithic Power Systems)
Description: IC REG BOOST ADJ 17A SYNC
In stock: Out stock
RFQ



MP3428AGL-Z
Manufacturers: MPS (Monolithic Power Systems)
Description: 19A,600KHZ,20V WIDE INPUT RANGE,
In stock: Out stock
RFQ

MP3424GG-Z
Manufacturers: MPS (Monolithic Power Systems)
Description: CURRENT PROGRAMMABLE, CC/CV SYNC
In stock: Out stock
RFQ

MP3426DL-LF-P
Manufacturers: MPS (Monolithic Power Systems)
Description: IC REG BOOST ADJ 6A
In stock: Out stock
RFQ

MP3428GL-Z
Manufacturers: MPS (Monolithic Power Systems)
Description: IC REG BOOST ADJ 17A SYNC
In stock: Out stock
RFQ

MP3428GL-P
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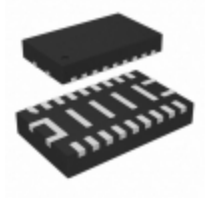
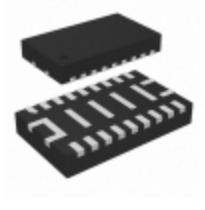


MP3425DL-LF-Z
Manufacturers: MPS (Monolithic Power Systems)
Description: IC REG BOOST ADJ 3A
In stock: Out stock
RFQ



MP3425DL-LF-P
Manufacturers: Monolithic Power Systems Inc.
Description: IC REG BOOST ADJ 3A
In stock: Out stock
RFQ

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