



MPS (Monolithic Power Systems)

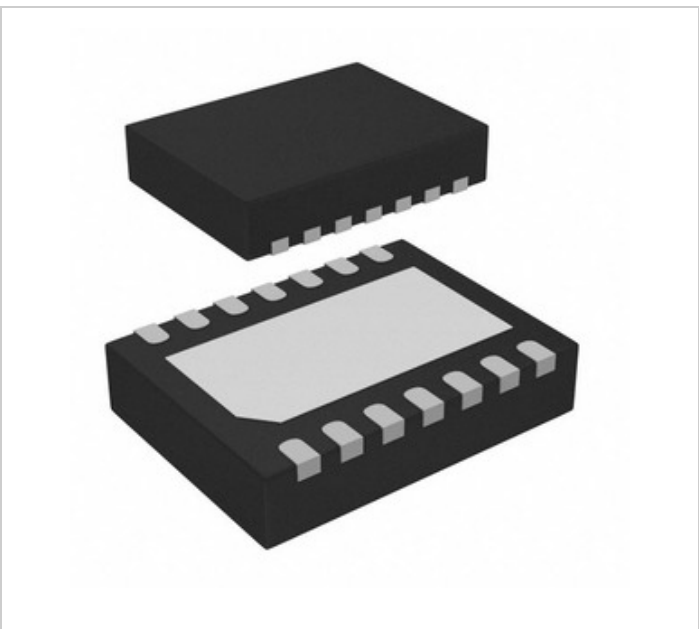


Image may be representation. See specifications for product details.

MP3426DL-LF-Z

Part Number:	MP3426DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 6A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

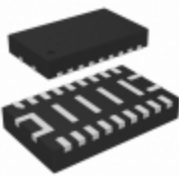
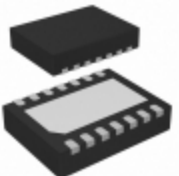
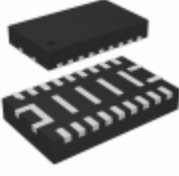
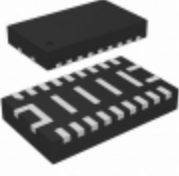
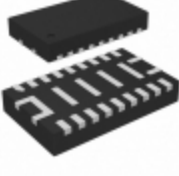
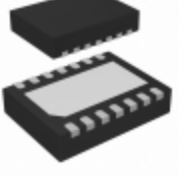
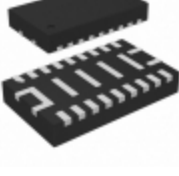
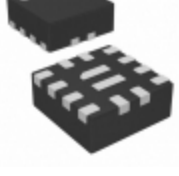
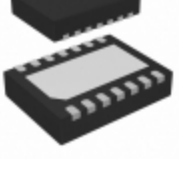
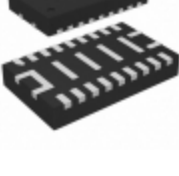
Specifications of MP3426DL-LF-Z

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
QUANTITY AVAILABLE	40261 pcs
DATA SHEET	
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)
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

 MP3427GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: 25789 pcs RFQ	 MP3426DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6A In stock: 32063 pcs RFQ
 MP3427GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: 35911 pcs RFQ	 MP3428GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: 38696 pcs RFQ
 MP3428GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: 22009 pcs RFQ	 MP3425DL-LF-P Manufacturers: Monolithic Power Systems Inc. Description: IC REG BOOST ADJ 3A In stock: 38847 pcs RFQ
 MP3428AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 19A,600KHZ,20V WIDE INPUT RANGE, In stock: 30793 pcs RFQ	 MP3423GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 9A SYNC In stock: 34860 pcs RFQ
 MP3425DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3A In stock: 22750 pcs RFQ	 MP3424GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: CURRENT PROGRAMMABLE, CC/CV SYNC In stock: 128223 pcs RFQ
 MP3428AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: 19A,600KHZ,20V WIDE INPUT RANGE, In stock: 27475 pcs RFQ	 MP3424GG-P Manufacturers: MPS (Monolithic Power Systems) Description: CURRENT PROGRAMMABLE, CC/CV SYNC In stock: 73510 pcs RFQ