



MPS (Monolithic Power Systems)

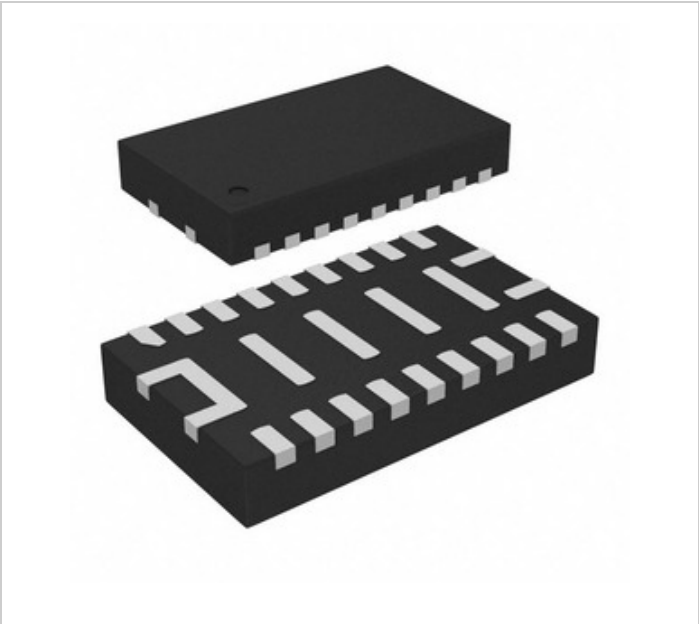


Image may be representation. See specifications for product details.

MP3428AGL-Z

Part Number:	MP3428AGL-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	19A,600KHZ,20V WIDE INPUT RANGE,
Datasheets:	 MP3428AGL-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

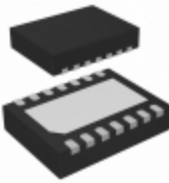
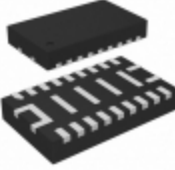
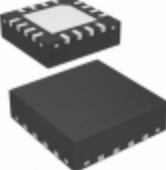
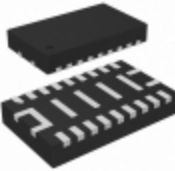
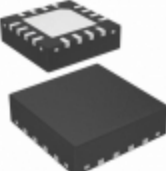
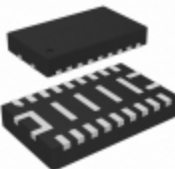
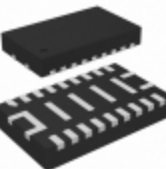
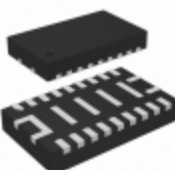
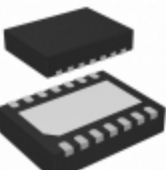
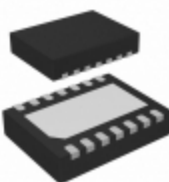
Specifications of MP3428AGL-Z

PART NUMBER	MP3428AGL-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	19A,600KHZ,20V WIDE INPUT RANGE,
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3428AGL-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	22V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	22-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	22-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1645-2 MP3428AGL-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 19A 22-VFQFN
CURRENT - OUTPUT	19A

Related Tags

MPS (Monolithic Power Systems) MP3428AGL-Z	MP3428AGL-Z Distributor	MP3428AGL-Z Supplier
MP3428AGL-Z Price	MP3428AGL-Z Pictures	MP3428AGL-Z Image
MP3428AGL-Z PDF Datasheet	MP3428AGL-Z Download Datasheet	MP3428AGL-Z Datasheet
MP3428AGL-Z Stock	Buy MP3428AGL-Z	Buy MPS (Monolithic Power Systems) MP3428AGL-Z
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MPS (Monolithic Power Systems) MP3428AGL-Z	Monolithic Power Systems MP3428AGL-Z	Monolithic Power Systems Inc. MP3428AGL-Z
MPS (Monolithic Power Systems) MP3428AGL-Z		

Related Products

 MP3426DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6A In stock: Out stock RFQ	 MP3429GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 21A, 16VOUT HIGH EFFICIENCY FULL In stock: Out stock RFQ
 MP3428GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: Out stock RFQ	 MP3430GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.6A In stock: Out stock RFQ
 MP3427GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: Out stock RFQ	 MP3430GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.6A In stock: Out stock RFQ
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 MP3428GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: Out stock RFQ	 MP3425DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3A In stock: Out stock RFQ
 MP3426DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6A In stock: Out stock RFQ	 MP3429GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 21A, 16VOUT HIGH EFFICIENCY FULL In stock: Out stock RFQ