



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ4420HGJ-Z

Part Number:	MPQ4420HGJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

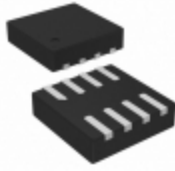
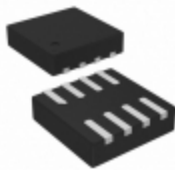
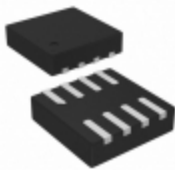
Specifications of MPQ4420HGJ-Z

PART NUMBER	MPQ4420HGJ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27897 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	32.4V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1790-1
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	410kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A SOT-23-8 Thin, TSOT-23-8
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MPQ4420HGJ-Z	MPQ4420HGJ-Z Distributor	MPQ4420HGJ-Z Supplier
MPQ4420HGJ-Z Price	MPQ4420HGJ-Z Pictures	MPQ4420HGJ-Z Image
MPQ4420HGJ-Z PDF Datasheet	MPQ4420HGJ-Z Download Datasheet	MPQ4420HGJ-Z Datasheet
MPQ4420HGJ-Z Stock	Buy MPQ4420HGJ-Z	Buy MPS (Monolithic Power Systems) MPQ4420HGJ-Z
MPS (Monolithic Power Systems) MPQ4420HGJ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ4420HGJ-Z	Monolithic Power Systems MPQ4420HGJ-Z	Monolithic Power Systems Inc. MPQ4420HGJ-Z
MPS (Monolithic Power Systems) MPQ4420HGJ-Z		

Related Products

 MPQ4423AGQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY In stock: 57266 pcs RFQ	 MPQ4423AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,HIGH EFFICIENCY In stock: 44174 pcs RFQ
 MPQ4423AGQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY In stock: 41435 pcs RFQ	 MPQ4420GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 42700 pcs RFQ
 MPQ4420HGJ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 59717 pcs RFQ	 MPQ4420GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 73311 pcs RFQ
 MPQ4423GQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 25345 pcs RFQ	 MPQ4423GQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 33504 pcs RFQ
 MPQ4420HGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 27401 pcs RFQ	 MPQ4423AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,HIGH EFFICIENCY In stock: 60570 pcs RFQ
 MPQ4420HGJ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 38877 pcs RFQ	 MPQ4420GJ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 58337 pcs RFQ