



MPS (Monolithic Power Systems)



MPQ2420GF-AEC1

Part Number:	MPQ2420GF-AEC1
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	INDUSTRIAL GRADE,75V,0.3A SYNCHR
Datasheets:	 MPQ2420GF-AEC1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

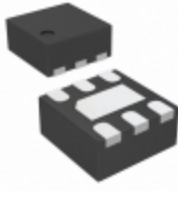
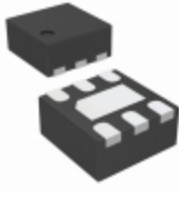
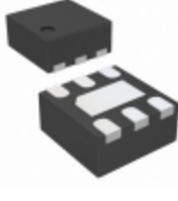
Specifications of MPQ2420GF-AEC1

PART NUMBER	MPQ2420GF-AEC1
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	INDUSTRIAL GRADE,75V,0.3A SYNCHR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPQ2420GF-AEC1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	67.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	75V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 300mA
CURRENT - OUTPUT	300mA

Related Tags

MPS (Monolithic Power Systems) MPQ2420GF-AEC1	MPQ2420GF-AEC1 Distributor	MPQ2420GF-AEC1 Supplier
MPQ2420GF-AEC1 Price	MPQ2420GF-AEC1 Pictures	MPQ2420GF-AEC1 Image
MPQ2420GF-AEC1 PDF Datasheet	MPQ2420GF-AEC1 Download Datasheet	MPQ2420GF-AEC1 Datasheet
MPQ2420GF-AEC1 Stock	Buy MPQ2420GF-AEC1	Buy MPS (Monolithic Power Systems) MPQ2420GF-AEC1
MPS (Monolithic Power Systems) MPQ2420GF-AEC1	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ2420GF-AEC1	Monolithic Power Systems MPQ2420GF-AEC1	Monolithic Power Systems Inc. MPQ2420GF-AEC1
MPS (Monolithic Power Systems) MPQ2420GF-AEC1		

Related Products

 MPQ2451DG-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: Out stock RFQ	 MPQ2420GF-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: Out stock RFQ
 MPQ2451DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: 500 pcs RFQ	 MPQ2451DG-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: Out stock RFQ
 MPQ2369 Manufacturers: Central Semiconductor Description: TRANS 4NPN 15V 0.5A In stock: 159 pcs RFQ	 MPQ2420AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: Out stock RFQ
 MPQ2420AGF-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,75V,0.3A ENABLE In stock: Out stock RFQ	 MPQ2420GF Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: Out stock RFQ
 MPQ2420AGF Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: Out stock RFQ	 MPQ2420GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: Out stock RFQ
 MPQ2451DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A In stock: Out stock RFQ	 MPQ2420AGF-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,75V,0.3A ENABLE In stock: Out stock RFQ