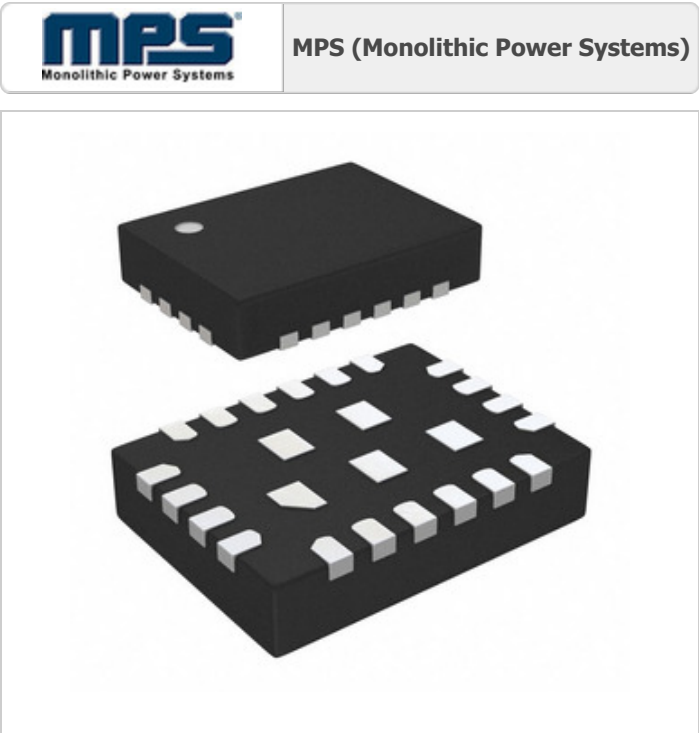




MPQ4473GL-AEC1-Z

Part Number:	MPQ4473GL-AEC1-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	AUTOMOTIVE GRADE,36V,3.5A SYNC B
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13672 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

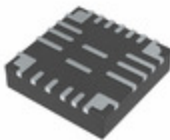
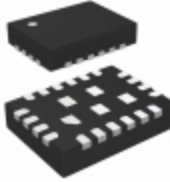
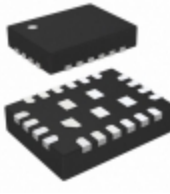
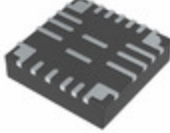
Specifications of MPQ4473GL-AEC1-Z

PART NUMBER	MPQ4473GL-AEC1-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	AUTOMOTIVE GRADE,36V,3.5A SYNC B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13672 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	32.4V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1801-1
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	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 20-PowerVFQFN
CURRENT - OUTPUT	3.5A

Related Tags

MPS (Monolithic Power Systems) MPQ4473GL-AEC1-Z	MPQ4473GL-AEC1-Z Distributor	MPQ4473GL-AEC1-Z Supplier
MPQ4473GL-AEC1-Z Price	MPQ4473GL-AEC1-Z Pictures	MPQ4473GL-AEC1-Z Image
MPQ4473GL-AEC1-Z PDF Datasheet	MPQ4473GL-AEC1-Z Download Datasheet	MPQ4473GL-AEC1-Z Datasheet
MPQ4473GL-AEC1-Z Stock	Buy MPQ4473GL-AEC1-Z	Buy MPS (Monolithic Power Systems) MPQ4473GL-AEC1-Z
MPS (Monolithic Power Systems) MPQ4473GL-AEC1-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ4473GL-AEC1-Z	Monolithic Power Systems MPQ4473GL-AEC1-Z	Monolithic Power Systems Inc. MPQ4473GL-AEC1-Z
MPS (Monolithic Power Systems) MPQ4473GL-AEC1-Z		

Related Products

 MPQ4473GL-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,36V,3.5A SYNC B In stock: 30108 pcs RFQ	 MPQ4475MGR-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 2.5A,STEP-DOWN CONVERTER WI In stock: 36424 pcs RFQ
 MPQ4470GL-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 9898 pcs RFQ	 MPQ4473GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,36V,3.5A SYNC B In stock: 35682 pcs RFQ
 MPQ4481GU-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 3A, STEP-DOWN CONVERTER WIT In stock: 45398 pcs RFQ	 MPQ4470GL-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 17150 pcs RFQ
 MPQ4473GL-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,36V,3.5A SYNC B In stock: 25557 pcs RFQ	 MPQ4470GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 22021 pcs RFQ
 MPQ4481GU-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 3A, STEP-DOWN CONVERTER WIT In stock: 29536 pcs RFQ	 MPQ4475MGR-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 2.5A,STEP-DOWN CONVERTER WI In stock: 45829 pcs RFQ
 MPQ4470GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 27409 pcs RFQ	 MPQ4470AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 26847 pcs RFQ