



MPQ4569GN-AEC1

Part Number:	MPQ4569GN-AEC1
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	75V,0.3A SYNCHRONOUS STEP-DOWN C
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ4569GN-AEC1

PART NUMBER	MPQ4569GN-AEC1
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	75V,0.3A SYNCHRONOUS STEP-DOWN C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56701 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	67.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	75V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154" , 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 300mA 8-SOIC (0.154" , 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

MPS (Monolithic Power Systems) MPQ4569GN-AEC1	MPQ4569GN-AEC1 Distributor	MPQ4569GN-AEC1 Supplier
MPQ4569GN-AEC1 Price	MPQ4569GN-AEC1 Pictures	MPQ4569GN-AEC1 Image
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MPS (Monolithic Power Systems) MPQ4569GN-AEC1		

Related Products

 MPQ4569AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: 76001 pcs RFQ	 MPQ4569GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.3A SYNC In stock: 71827 pcs RFQ
 MPQ4569GN Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.3A SYNC In stock: 29386 pcs RFQ	 MPQ4569GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.3A SYNC In stock: 57131 pcs RFQ
 MPQ4569GQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH In stock: 44413 pcs RFQ	 MPQ4569AGQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH In stock: 48015 pcs RFQ
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 MPQ4569GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.3A SYNC In stock: 80303 pcs RFQ	 MPQ4569GN-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: 73049 pcs RFQ