



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ2128DG-LF-P

Part Number:	MPQ2128DG-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1A SYNC
Datasheets:	 MPQ2128DG-LF-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

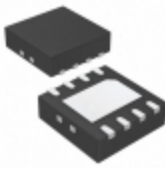
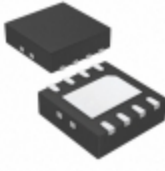
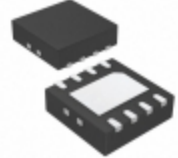
Specifications of MPQ2128DG-LF-P

PART NUMBER	MPQ2128DG-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPQ2128DG-LF-P.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-QFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1281-2
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	2.8MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 8-TFDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

MPS (Monolithic Power Systems) MPQ2128DG-LF-P	MPQ2128DG-LF-P Distributor	MPQ2128DG-LF-P Supplier
MPQ2128DG-LF-P Price	MPQ2128DG-LF-P Pictures	MPQ2128DG-LF-P Image
MPQ2128DG-LF-P PDF Datasheet	MPQ2128DG-LF-P Download Datasheet	MPQ2128DG-LF-P Datasheet
MPQ2128DG-LF-P Stock	Buy MPQ2128DG-LF-P	Buy MPS (Monolithic Power Systems) MPQ2128DG-LF-P
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MPS (Monolithic Power Systems) MPQ2128DG-LF-P	Monolithic Power Systems MPQ2128DG-LF-P	Monolithic Power Systems Inc. MPQ2128DG-LF-P
MPS (Monolithic Power Systems) MPQ2128DG-LF-P		

Related Products

 MPQ2128DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: Out stock RFQ	 MPQ2143DJ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH In stock: Out stock RFQ
 MPQ2143DJ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH In stock: Out stock RFQ	 MPQ2029GN-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 450MA LO In stock: Out stock RFQ
 MPQ2128DG-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 327 pcs RFQ	 MPQ2122GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 6V,2A,LOW QUIESCENT CURRENT DUAL In stock: Out stock RFQ
 MPQ2122GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 6V,2A,LOW QUIESCENT CURRENT DUAL In stock: Out stock RFQ	 MPQ2128DG-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: Out stock RFQ
 MPQ2029GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 450MA LO In stock: Out stock RFQ	 MPQ2143DJ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH In stock: Out stock RFQ
 MPQ2143DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 3A, 5.5V, 1.2M In stock: Out stock RFQ	 MPQ2143DJ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH In stock: Out stock RFQ