



MPS (Monolithic Power Systems)



MP8846GQ-Z

Part Number:	MP8846GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	HIGH-EFFICIENCY,6A,8V,SYNCHRONOU
Datasheets:	
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 MP8846GQ-Z

PART NUMBER	MP8846GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	HIGH-EFFICIENCY,6A,8V,SYNCHRONOU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.87V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	8V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V 1 Output 6A
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP8846GQ-Z	MP8846GQ-Z Distributor	MP8846GQ-Z Supplier
MP8846GQ-Z Price	MP8846GQ-Z Pictures	MP8846GQ-Z Image
MP8846GQ-Z PDF Datasheet	MP8846GQ-Z Download Datasheet	MP8846GQ-Z Datasheet
MP8846GQ-Z Stock	Buy MP8846GQ-Z	Buy MPS (Monolithic Power Systems) MP8846GQ-Z
MPS (Monolithic Power Systems) MP8846GQ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8846GQ-Z	Monolithic Power Systems MP8846GQ-Z	Monolithic Power Systems Inc. MP8846GQ-Z
MPS (Monolithic Power Systems) MP8846GQ-Z		

Related Products

 MP8845GC-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5A HIGH EFFICIENT SYNCHRONOUS ST In stock: Out stock RFQ	 MP8845GC-P Manufacturers: MPS (Monolithic Power Systems) Description: 5A HIGH EFFICIENT SYNCHRONOUS ST In stock: Out stock RFQ
 MP8861GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 6A, SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ	 MP8861GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 6A, SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ
 MP8848GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: Out stock RFQ	 MP8847GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: Out stock RFQ
 MP8843GG-P Manufacturers: MPS (Monolithic Power Systems) Description: 6V, 3A, SYNCHRONOUS,STEP-DOWN SW In stock: Out stock RFQ	 MP8848GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: Out stock RFQ
 MP8846GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,6A,8V,SYNCHRONOU In stock: Out stock RFQ	 MP8802DJ-3.3-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: Out stock RFQ
 MP8847GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: Out stock RFQ	 MP8843GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: 6V, 3A, SYNCHRONOUS,STEP-DOWN SW In stock: Out stock RFQ