



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP8848GD-P

Part Number:	MP8848GD-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	6A, 2.7V-6V, HIGH-EFFICIENCY, SY
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

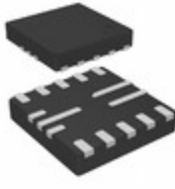
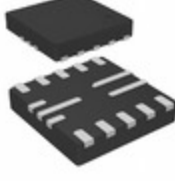
Specifications of MP8848GD-P

PART NUMBER	MP8848GD-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	6A, 2.7V-6V, HIGH-EFFICIENCY, SY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68350 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.23V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V 1 Output 6A
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP8848GD-P	MP8848GD-P Distributor	MP8848GD-P Supplier
MP8848GD-P Price	MP8848GD-P Pictures	MP8848GD-P Image
MP8848GD-P PDF Datasheet	MP8848GD-P Download Datasheet	MP8848GD-P Datasheet
MP8848GD-P Stock	Buy MP8848GD-P	Buy MPS (Monolithic Power Systems) MP8848GD-P
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MPS (Monolithic Power Systems) MP8848GD-P	Monolithic Power Systems MP8848GD-P	Monolithic Power Systems Inc. MP8848GD-P
MPS (Monolithic Power Systems) MP8848GD-P		

Related Products

 MP8848GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: 102673 pcs RFQ	 MP8865GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK PROG 6A SYNC In stock: 54162 pcs RFQ
 MP8864GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,4A,21V,SYNCHRONO In stock: 59996 pcs RFQ	 MP8846GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,6A,8V,SYNCHRONOU In stock: 58839 pcs RFQ
 MP8846GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,6A,8V,SYNCHRONOU In stock: 80947 pcs RFQ	 MP8861GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 6A, SYNCHRONOUS STEP-DOWN C In stock: 36964 pcs RFQ
 MP8845GC-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5A HIGH EFFICIENT SYNCHRONOUS ST In stock: 81321 pcs RFQ	 MP8847GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: 88921 pcs RFQ
 MP8847GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: 51006 pcs RFQ	 MP8845GC-P Manufacturers: MPS (Monolithic Power Systems) Description: 5A HIGH EFFICIENT SYNCHRONOUS ST In stock: 63544 pcs RFQ
 MP8864GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,4A,21V,SYNCHRONO In stock: 38459 pcs RFQ	 MP8861GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 6A, SYNCHRONOUS STEP-DOWN C In stock: 54141 pcs RFQ