



MPS (Monolithic Power Systems)



MP8843GG-Z

Part Number:	MP8843GG-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	6V, 3A, SYNCHRONOUS,STEP-DOWN SW
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112685 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP8843GG-Z

PART NUMBER	MP8843GG-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	6V, 3A, SYNCHRONOUS,STEP-DOWN SW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112685 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.125V
VOLTAGE - INPUT (MIN)	2.6V
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	1MHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V 1 Output 3A
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP8843GG-Z	MP8843GG-Z Distributor	MP8843GG-Z Supplier
MP8843GG-Z Price	MP8843GG-Z Pictures	MP8843GG-Z Image
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MPS (Monolithic Power Systems) MP8843GG-Z		

Related Products

 MP8802DJ-2.85-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 110050 pcs RFQ	 MP8845GC-P Manufacturers: MPS (Monolithic Power Systems) Description: 5A HIGH EFFICIENT SYNCHRONOUS ST In stock: 63544 pcs RFQ
 MP8802DJ-3.3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 236736 pcs RFQ	 MP8845GC-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5A HIGH EFFICIENT SYNCHRONOUS ST In stock: 81321 pcs RFQ
 MP8846GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,6A,8V,SYNCHRONOU In stock: 80947 pcs RFQ	 MP8802DJ-3.3-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 89935 pcs RFQ
 MP8843GG-P Manufacturers: MPS (Monolithic Power Systems) Description: 6V, 3A, SYNCHRONOUS,STEP-DOWN SW In stock: 72543 pcs RFQ	 MP8847GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: 88921 pcs RFQ
 MP8802DJ-2.85-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 237732 pcs RFQ	 MP8846GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,6A,8V,SYNCHRONOU In stock: 58839 pcs RFQ
 MP8847GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 6A, 2.7V-6V, HIGH-EFFICIENCY, SY In stock: 51006 pcs RFQ	 MP8802DJ-3.3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 53792 pcs RFQ