



MPS (Monolithic Power Systems)

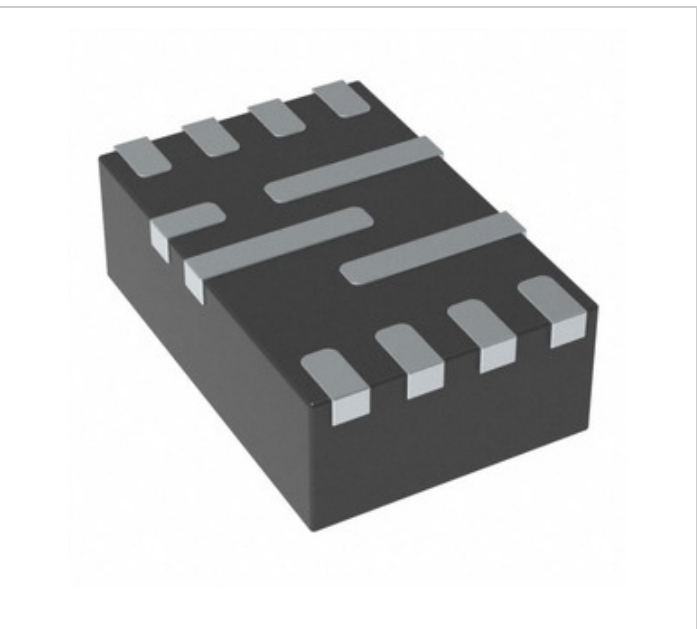


Image may be representation. See specifications for product details.

MP8756GD-P

Part Number:	MP8756GD-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	26V, LOW IQ, HIGH CURRENT 6A SYN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	51376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

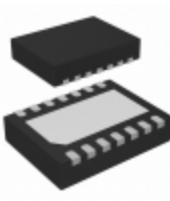
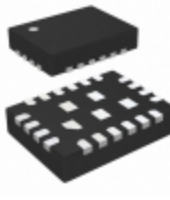
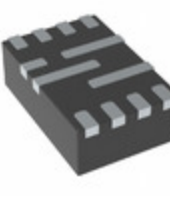
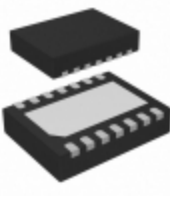
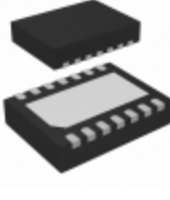
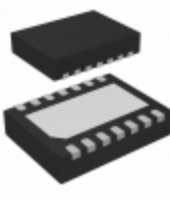
Specifications of MP8756GD-P

PART NUMBER	MP8756GD-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	26V, LOW IQ, HIGH CURRENT 6A SYN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51376 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	26V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-QFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFQFN
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 12-VFQFN
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP8756GD-P	MP8756GD-P Distributor	MP8756GD-P Supplier
MP8756GD-P Price	MP8756GD-P Pictures	MP8756GD-P Image
MP8756GD-P PDF Datasheet	MP8756GD-P Download Datasheet	MP8756GD-P Datasheet
MP8756GD-P Stock	Buy MP8756GD-P	Buy MPS (Monolithic Power Systems) MP8756GD-P
MPS (Monolithic Power Systems) MP8756GD-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8756GD-P	Monolithic Power Systems MP8756GD-P	Monolithic Power Systems Inc. MP8756GD-P
MPS (Monolithic Power Systems) MP8756GD-P		

Related Products

 MP8725EL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 54727 pcs RFQ	 MP8757GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 7A 500KHZ SYNCHRONOUS STEP- In stock: 56830 pcs RFQ
 MP8736DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 35985 pcs RFQ	 MP8736DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 53083 pcs RFQ
 MP8757GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 7A 500KHZ SYNCHRONOUS STEP- In stock: 68221 pcs RFQ	 MP8758GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 10A 500KHZ SYNCHRONOUS STEP In stock: 43791 pcs RFQ
 MP8756GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 26V, LOW IQ, HIGH CURRENT 6A SYN In stock: 37641 pcs RFQ	 MP8725EL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 36655 pcs RFQ
 MP8726EL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 41865 pcs RFQ	 MP8758GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 10A 500KHZ SYNCHRONOUS STEP In stock: 72712 pcs RFQ
 MP8726EL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 59743 pcs RFQ	 MP8758HGL-P Manufacturers: MPS (Monolithic Power Systems) Description: 10A, 22V, SYNCHRONOUSSTEP-DOWN C In stock: 43122 pcs RFQ