



MPS (Monolithic Power Systems)

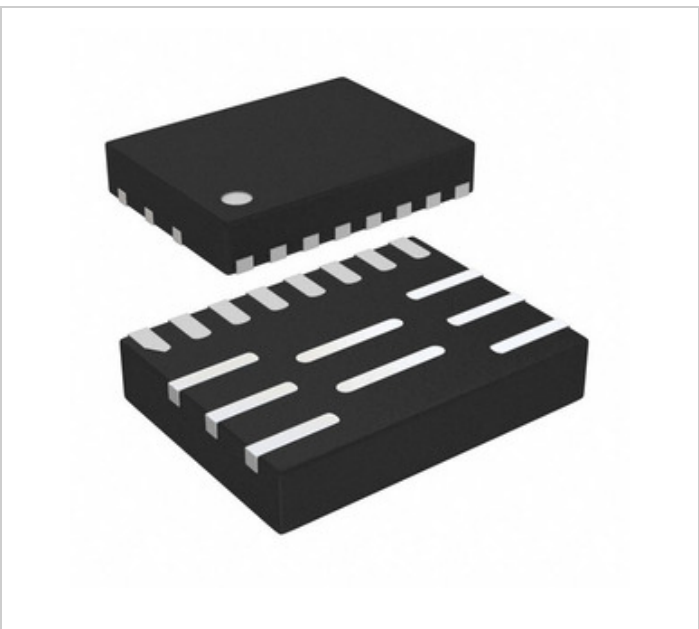


Image may be representation. See specifications for product details.

MP8763DGL-P

Part Number:	MP8763DGL-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 12A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	33200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

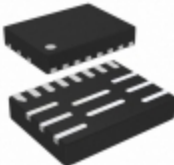
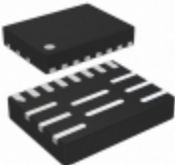
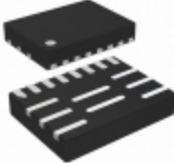
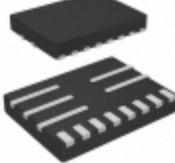
Specifications of MP8763DGL-P

PART NUMBER	MP8763DGL-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 12A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33200 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.611V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-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	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.611V 1 Output 12A 16-VFQFN
CURRENT - OUTPUT	12A

Related Tags

MPS (Monolithic Power Systems) MP8763DGL-P	MP8763DGL-P Distributor	MP8763DGL-P Supplier
MP8763DGL-P Price	MP8763DGL-P Pictures	MP8763DGL-P Image
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MPS (Monolithic Power Systems) MP8763DGL-P	Monolithic Power Systems MP8763DGL-P	Monolithic Power Systems Inc. MP8763DGL-P
MPS (Monolithic Power Systems) MP8763DGL-P		

Related Products

 MP8763DGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 12A SYNC In stock: 38988 pcs RFQ	 MP8762HGLE-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 53425 pcs RFQ
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