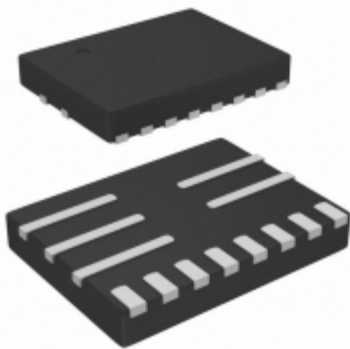


MP8765GQ-P



Part Number: [MP8765GQ-P](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG BUCK ADJ 6A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

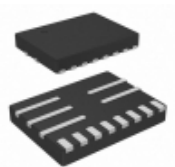
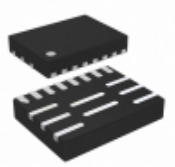
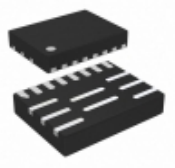
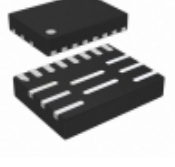
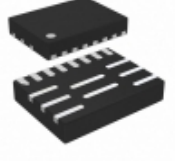
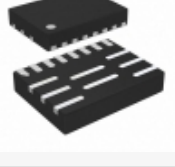
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP8765GQ-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 6A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53762 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.604V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	5V
Voltage - Input (Max)	22V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	14-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1230-1
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.604V 1 Output 6A 14-VFQFN Exposed Pad	Current - Output	6A
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	Part#: MP8767GQ-P Description: IC REG BUCK SYNC 24V 4A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GLE-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GL-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8772GQ-Z Description: HIGH-EFFICIENCY, 12A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP8762HGLE-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8770GQ-Z Description: HIGH-EFFICIENCY, 8A, 17V, 700KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8770GQ-P Description: HIGH-EFFICIENCY, 8A, 17V, 700KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8771GQ-Z Description: HIGH-EFFICIENCY, 10A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8762HGLE-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GL-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8774GQ-P Description: HIGH-EFFICIENCY, 12A, 18V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8772GQ-P Description: HIGH-EFFICIENCY, 12A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GLE-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8764GLE-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8771GQ-P Description: HIGH-EFFICIENCY, 10A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP8764GLE-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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