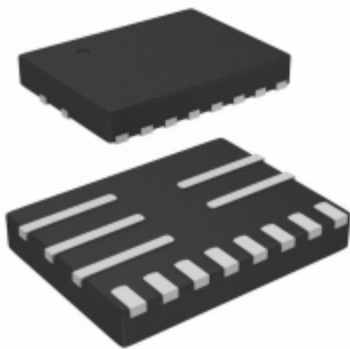
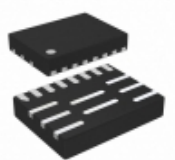
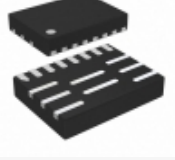
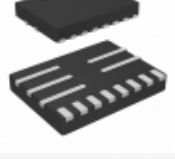
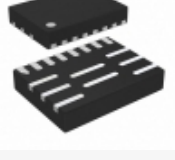
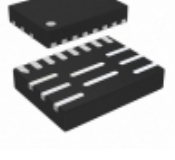
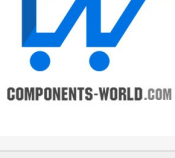


MP8765GQ-Z

	Part Number: MP8765GQ-Z	RoHs Status: Lead free / RoHS Compliant
	Manufacturer: MPS (Monolithic Power Systems)	Ship From: Hong Kong
Images are for reference only. See Product Specifications for product details. Buy MP8765GQ-Z with confidence from Component-World.HK, 1 Year Warranty	Description: IC REG BUCK ADJ 6A SYNC	Shipment Way: DHL/Fedex/TNT/UPS/EMS
	Data sheet:	Request For Quotation

PRODUCT PARAMETER			
Part Number	MP8765GQ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 6A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82990 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	Tape & Reel (TR)
Package / Case	14-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1739-2 MP8765GQ-Z-ND
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	14 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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RELATED PRODUCTS			
	Part#: MP8763GL-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8774GQ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 12A, 18V, 700KH		
	Part#: MP8774GQ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 12A, 18V, 700KH		
	Part#: MP8772GQ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 12A, 17V, 700KH		
	Part#: MP8763GLE-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8764GLE-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8764GLE-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8763DGL-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8771GQ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 10A, 17V, 700KH		
	Part#: MP8765GQ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 6A SYNC		
	Part#: MP8767GQ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK SYNC 24V 4A		
	Part#: MP8763GL-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8763DGL-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8771GQ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 10A, 17V, 700KH		
	Part#: MP8770GQ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 8A, 17V, 700KHZ		
	Part#: MP8772GQ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 12A, 17V, 700KH		
	Part#: MP8763GLE-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 12A SYNC		
	Part#: MP8767GQ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK SYNC 24V 4A		
	Part#: MP8762HGLE-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 10A SYNC		
	Part#: MP8770GQ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 8A, 17V, 700KHZ		

Related keywords for MP8765GQ-Z

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