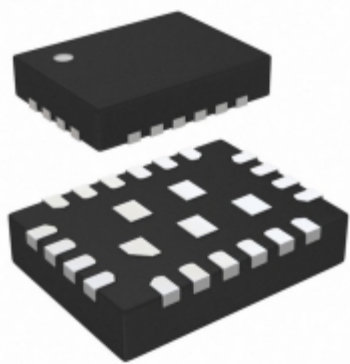


MP9447GL-Z

	Part Number: MP9447GL-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 MP9447GL-Z with confidence from Component-World.HK, 1 Year Warranty	Description IC REG BUCK ADJ 5A SYNC	Shipment Way: DHL/Fedex/TNT/UPS/EMS
	Data sheet:	Request For Quotation

PRODUCT PARAMETER			
Part Number	MP9447GL-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 5A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39331 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	32.4V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-QFN (3x4)
Series	-	Packaging	Cut Tape (CT)
Package / Case	15-TFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1745-1
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	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 650kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 15-TFQFN Exposed Pad	Current - Output	5A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 39331 pieces of MPS (Monolithic Power Systems) MP9447GL-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MP9486GN Description: 100V INPUT, 1A, STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9485GN Description: 100V INPUT, 500MA, STEP-DOWN CON	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP930-8.00-1% Description: RES 8 OHM 30W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP9485GN-Z Description: 100V INPUT, 500MA, STEP-DOWN CON	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP930-750-1% Description: RES 750 OHM 30W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP9457GF Description: 3A, 4.5V-55V INPUT, FREQUENCY PR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9486AGN-Z Description: 100V INPUT, 3.5A, SWITCHING CURR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9361DJ-LF-P Description: IC REG SWTCHD CAP 5V 0.11A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9447GL-P Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9442GJ-P Description: HIGH EFFICIENCY 2A, 36V, 600KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP930-560-1% Description: RES 560 OHM 30W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP9473GL-Z Description: HIGH-EFFICIENCY, FAST-TRANSIENT,	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9442GJ-Z Description: HIGH EFFICIENCY 2A, 36V, 600KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP930-7.50-1% Description: RES 7.5 OHM 30W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP9457GF-Z Description: 3A, 4.5V-55V INPUT, FREQUENCY PR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9473GL-P Description: HIGH-EFFICIENCY, FAST-TRANSIENT,	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP930-75.0-1% Description: RES 75 OHM 30W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP9486AGN Description: 100V INPUT, 3.5A, SWITCHING CURR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9486GN-Z Description: 100V INPUT, 1A, STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP9361DJ-LF-Z Description: IC REG SWTCHD CAP 5V 0.11A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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