



## MP9447GL-Z

Manufacturer Part Number:	MP9447GL-Z
Manufacturer / Brand:	MPS (Monolithic Power Systems)
Part of Description:	IC REG BUCK ADJ 5A SYNC
Datasheets:	<a href="#">MP9447GL-Z.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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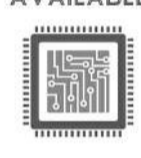





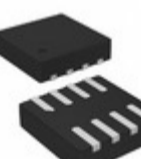




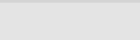









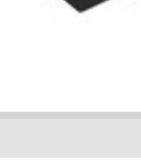


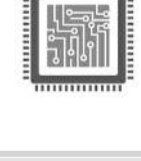
### The specifications of MP9447GL-Z

Part Number	MP9447GL-Z	Manufacturer / Brand	MPS (Monolithic Power Systems)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	15-TFQFN Exposed Pad	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	20-QFN (3x4)
Operating Temperature	-40°C ~ 125°C (TJ)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 15-TFQFN Exposed Pad
Voltage - Input (Max)	36V	Output Type	Adjustable
Function	Step-Down	Current - Output	5A
Frequency - Switching	200kHz ~ 650kHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	32.4V
Synchronous Rectifier	Yes	Voltage - Input (Min)	4.5V
Other Names	1589-1745-6	Stock Quantity	10000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BUCK ADJ 5A SYNC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to MP9447GL-Z

<a href="#">MPS (Monolithic Power Systems) MP9447GL-Z</a>	<a href="#">MP9447GL-Z part</a>	<a href="#">MP9447GL-Z Price</a>	<a href="#">MP9447GL-Z Distributor</a>
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