
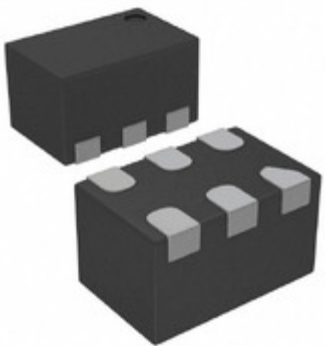
 <b>YIC International Co., Limited.</b>	<h2 style="color: red;">MP2148GQD-Z</h2> <p><b>Manufacturer Part Number:</b> <a href="#">MP2148GQD-Z</a></p> <p><b>Manufacturer/Brand:</b> Monolithic Power Systems Inc.</p> <p><b>Part of Description:</b> IC REG BUCK ADJ 1A SYNC QFN</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 70482 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MP2148GQD-Z
Manufacturer	Monolithic Power Systems Inc.
Description	IC REG BUCK ADJ 1A SYNC QFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	70482 pcs Stock
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	6-QFN (1x1.5)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	6-VFDFN
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	2.2MHz
Current - Output	1A

### You May Be Also Be interested

In:

 <b>MP2149GJ-Z</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 1A DL SYNC	 <b>MP2149GJ-P</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 1A DL SYNC	 <b>MP2151GTF-12-Z</b> MPS MPS SOT563	 <b>MP2149GJ-Z IC</b> MPS MPS SOT23-8
 <b>MP2148GQD-C686-Z</b> MPS MPS QFN-6	 <b>MP2148GQD-25-Z IC</b> MPS MPS QFN	 <b>MP2149GJ-ZX</b> MPS (Monolithic Power Systems) IC REG BUCK ADJ 1A DL SYNC	 <b>MP2148GQD-33-P</b> MPS (Monolithic Power Systems) 1A SYNCHRONOUS STEP-DOWN CONVERT

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