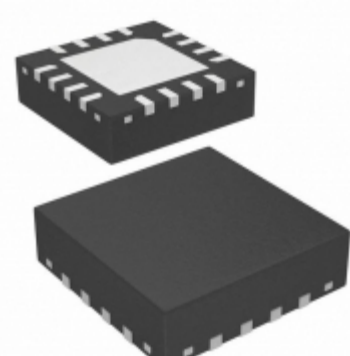


## MP5410EQ-LF-Z



Images are for reference only.  
See Product Specifications for product details.  
Buy MP5410EQ-LF-Z with confidence from Component-World.HK, 1 Year Warranty

**Part Number:** [MP5410EQ-LF-Z](#)  
**Manufacturer:** [MPS \(Monolithic Power Systems\)](#)  
**Description:** IC REG BOOST ADJ 0.18A  
**Data sheet:**

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS





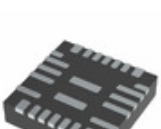



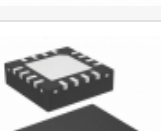










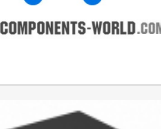
[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	MP5410EQ-LF-Z	<b>Manufacturer</b>	<a href="#">MPS (Monolithic Power Systems)</a>
<b>Description</b>	IC REG BOOST ADJ 0.18A	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	88386 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Output (Min/Fixed)</b>	1.8V
<b>Voltage - Output (Max)</b>	10V	<b>Voltage - Input (Min)</b>	1.8V
<b>Voltage - Input (Max)</b>	5.5V	<b>Topology</b>	Boost
<b>Synchronous Rectifier</b>	No	<b>Supplier Device Package</b>	16-QFN (3x3)
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	16-VFQFN Exposed Pad	<b>Output Type</b>	Adjustable
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-20°C ~ 85°C (TA)
<b>Number of Outputs</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Function</b>	Step-Up
<b>Frequency - Switching</b>	-	<b>Detailed Description</b>	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 180mA 16-VFQFN Exposed Pad
<b>Current - Output</b>	180mA		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 88386 pieces of MPS (Monolithic Power Systems) MP5410EQ-LF-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](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MP5414DV-LF-Z</a> <b>Description:</b> IC REG BOOST	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5403BGQBU-Z</a> <b>Description:</b> 2.7V-6V MINI PMIC WITH DUAL 4A/5	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5505GL-Z</a> <b>Description:</b> POWER MANAGEMENT SPECIALIZED - P	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5408MGU-P</a> <b>Description:</b> 36V, 6A, FREQUENCY PROGRAMMABLE,	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5402MGR-P</a> <b>Description:</b> 5A, 36V, FREQUENCY SELECTABLE ST	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP530A-NIST</a> <b>Description:</b> DMM HANDHELD 5 DIGIT LCD DISPLAY	<b>Manufacturers:</b> <a href="#">FLIR</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5414DV-LF-P</a> <b>Description:</b> IC REG BOOST	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5505AGL-P</a> <b>Description:</b> IC REG BOOST 7V 4A	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5410EQ-LF-P</a> <b>Description:</b> IC REG BOOST ADJ 0.18A	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5421DM-LF-Z</a> <b>Description:</b> IC OPAMP HS RRO 14TSSOP	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5421DM-LF</a> <b>Description:</b> IC OPAMP HS RRO 14TSSOP	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5408MGU-Z</a> <b>Description:</b> 36V, 6A, FREQUENCY PROGRAMMABLE,	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5420DM-LF-Z</a> <b>Description:</b> IC OPAMP HS RRO 14TSSOP	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5505GL-P</a> <b>Description:</b> POWER MANAGEMENT SPECIALIZED - P	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5403BGQBU-P</a> <b>Description:</b> 2.7V-6V MINI PMIC WITH DUAL 4A/5	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5402MGR-Z</a> <b>Description:</b> 5A, 36V, FREQUENCY SELECTABLE ST	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5420DM-LF</a> <b>Description:</b> IC OPAMP HS RRO 14TSSOP	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5403GQBU-P</a> <b>Description:</b> 2.7V-6V MINI PMIC WITH DUAL 2.5A	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5403GQBU-Z</a> <b>Description:</b> 2.7V-6V MINI PMIC WITH DUAL 2.5A	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MP5505AGL-Z</a> <b>Description:</b> IC REG BOOST 7V 4A	<b>Manufacturers:</b> <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>

### Related keywords for MP5410EQ-LF-Z

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