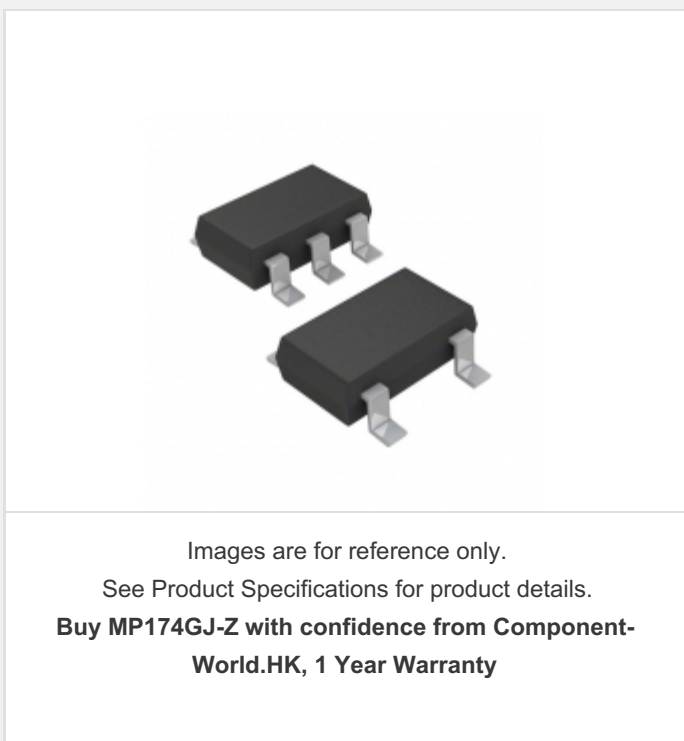


**MP174GJ-Z**



**Part Number:** [MP174GJ-Z](#)  
**Manufacturer:** [MPS \(Monolithic Power Systems\)](#)  
**Description:** 700V NON-ISOLATED OFF-LINE REGUL  
**Data sheet:**





















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

Images are for reference only.  
 See Product Specifications for product details.  
 Buy MP174GJ-Z with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	MP174GJ-Z	Manufacturer	<a href="#">MPS (Monolithic Power Systems)</a>
Description	700V NON-ISOLATED OFF-LINE REGUL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91665 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	5.3 V ~ 5.6 V
Voltage - Breakdown	700V	Topology	Boost, Buck, Buck-Boost, Flyback
Supplier Device Package	TSOT-23-5	Series	-
Power (Watts)	5W	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Isolation	Non-Isolated
Other Names	1589-1541-2 MP174GJ-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
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
Internal Switch(s)	No	Frequency - Switching	-
Fault Protection	Open Loop, Over Load, Over Temperature, Short Circuit	Duty Cycle	-
Detailed Description	Converter Offline Boost, Buck, Buck-Boost, Flyback Topology TSOT-23-5	Control Features	Soft Start

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 91665 pieces of MPS (Monolithic Power Systems) MP174GJ-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)

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	Part#: <a href="#">MP175-M</a> Description: MARKER PLATE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP175-C</a> Description: MARKER PLATE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP174GS-Z</a> Description: 700V NON-ISOLATED OFF-LINE REGUL	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP172GJ-Z</a> Description: UNIVERSAL INPUT, NON-ISOLATED OF	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP1740EC-LF-P</a> Description: IC AUDIO AMP CLASS D 9WLCSP	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP172GS</a> Description: UNIVERSAL INPUT, NON-ISOLATED OF	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP174GJ-P</a> Description: 700V NON-ISOLATED OFF-LINE REGUL	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP1740EC-LF-Z</a> Description: IC AUDIO AMP CLASS D 9WLCSP	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP175-C0</a> Description: MARKER PLATE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MP175-R</a> Description: MARKER PLATE-ROLL	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP18021HN-A-LF-Z</a> Description: IC GATE DRIVER	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MP173GJ-P</a> Description: UNIVERSAL INPUT, NON-ISOLATED OF	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>	<a href="#">RFQ</a>
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