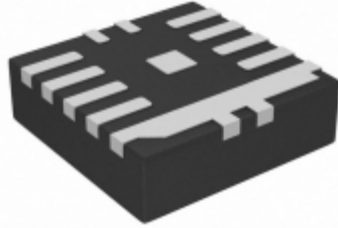


MP6004GQ-Z



Part Number: [MP6004GQ-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: PRIMARY-SIDE REGULATE FLYBACK/BU

Data sheet:

RoHs Status: Lead free / RoHS Compliant

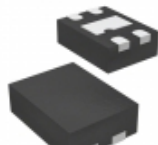
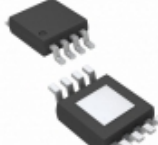
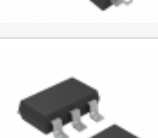
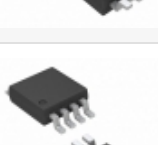
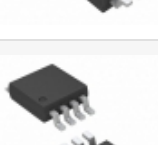
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MP6004GQ-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP6004GQ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	PRIMARY-SIDE REGULATE FLYBACK/BU	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81422 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	-0.5V
Voltage - Output (Max)	150V	Voltage - Input (Min)	14V
Voltage - Input (Max)	80V	Topology	Buck, Flyback
Synchronous Rectifier	No	Supplier Device Package	14-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	14-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1702-2 MP6004GQ-Z-ND
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	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz
Detailed Description	Buck, Flyback Switching Regulator IC Positive Adjustable -0.5V 1 Output 3A (Switch) 14-VFQFN Exposed Pad	Current - Output	3A (Switch)
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RELATED PRODUCTS			
	Part#: MP62040DQFU-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6004GQ-P Description: PRIMARY-SIDE REGULATE FLYBACK/BU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6-4NE-4NQ-NNE-00 Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP62041DQFU-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP62055EJ-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6-NNE-NQE-00 Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP62040DQFU-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP62041DQFU-1-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP62040DQFU-1-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP62040DQFU-1-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP62041DQFU-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6001DN-LF Description: IC REG MULT CONFIG ISO ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP62041DQFU-1-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6001DN-LF-Z Description: IC REG MULT CONFIG ISO ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6-4NN-4NN-4NN-4NN-0M Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP6002DN-LF Description: IC REG MULT CONFIG ISO ADJ 4A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP62055EJ-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6003DN-LF-Z Description: IC REG MULT CONFIG ISO ADJ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6003DN-LF Description: IC REG MULT CONFIG ISO ADJ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6002DN-LF-Z Description: IC REG MULT CONFIG ISO ADJ 4A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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