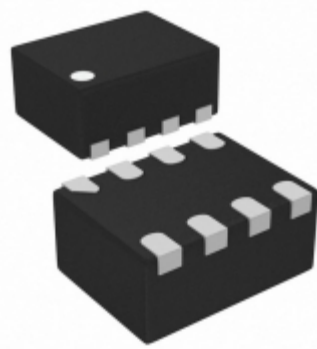


MP2162AGQHT-Z



Part Number: [MP2162AGQHT-Z](#)

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

Description: 2A, 6V, 1.5MHZ, 17?A IQ, COT SYN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

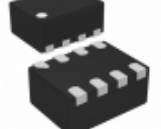
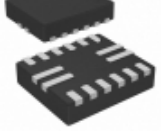
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2162AGQHT-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	2A, 6V, 1.5MHZ, 17?A IQ, COT SYN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84621 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-TQFN (2x1.5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-WDFDN	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1569-2 MP2162AGQHT-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	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-WDFDN	Current - Output	2A

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RFQ Email: info@Components-World.com

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	Part#: MP2161GJ-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2160GQH-Z Description: IC REG BUCK ADJ 1.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2161AGJ-Z Description: IC REG BUCK ADJ 2A SYNC 8TSOT23	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2170-1M0 Description: FERRITE PLATE 47.2X55.2X2.5MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP2187GQA-P Description: IC REG BUCK FXD/ADJ 3A 16QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162GQH-P Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162AGQH-P Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162BGQH-Z Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2166GD-Z Description: 6V, DUAL 2A/2A OR 3A/1A,LOW QUIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162BGQH-P Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2161GJ-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162GQH-Z Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2161AGJ-P Description: IC REG BUCK ADJ 2A SYNC 8TSOT23	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162AGQH-Z Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2166GD-P Description: 6V, DUAL 2A/2A OR 3A/1A,LOW QUIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162AGQHT-P Description: 2A, 6V, 1.5MHZ, 17?A IQ, COT SYN	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2162AGQHT-Z

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