

MP2497GN-A-Z



Part Number: [MP2497GN-A-Z](#)

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

Description: IC REG BUCK ADJ 3A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

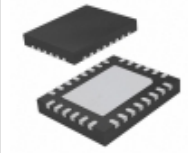
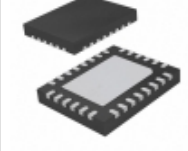
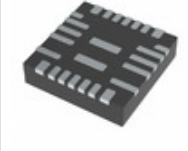
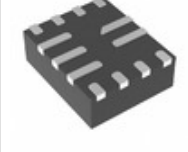
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2497GN-A-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61157 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	25V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	50V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOICE
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1599-2 MP2497GN-A-Z-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A
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RELATED PRODUCTS			
	Part#: MP2497DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP2499DS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP2498DV-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP24971DS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK 5V 1.5A		
	Part#: MP2499MGQB-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: 3A MAX, 36V SYNC STEP-DOWN CONVE		
	Part#: MP24971DS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK 5V 1.5A		
	Part#: MP2499DS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP24K99L	Manufacturers: Vishay Precision Group	RFQ
	Description: MP24K99L 0.05% REELED		
	Part#: MP250	Manufacturers: CTS Electronic Components	RFQ
	Description: CRYSTAL 25.0000MHZ SERIES T/H		
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	Description: IC REG BUCK 5V 1.5A		
	Part#: MP2497GN-A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP24971DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK 5V 1.5A		
	Part#: MP2498DV-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP2497DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP2496MGR-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: DC DC CONVERTER 5V 2.5A		
	Part#: MP24K00	Manufacturers: Vishay Precision Group	RFQ
	Description: MP24K00 0.05% BULK		
	Part#: MP2497DS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP24K00L	Manufacturers: Vishay Precision Group	RFQ
	Description: MP24K00L 0.05% REELED		
	Part#: MP2499MGQB-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: 3A MAX, 36V SYNC STEP-DOWN CONVE		
	Part#: MP2497DS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		

Related keywords for **MP2497GN-A-Z**

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