

MP2497GN-A



Part Number: [MP2497GN-A](#)

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

Description: IC REG BUCK ADJ 3A

Data sheet:

RoHS Status: Lead free / RoHS Compliant

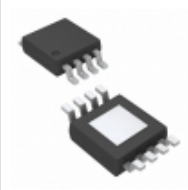
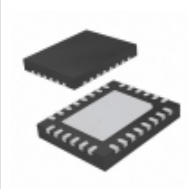
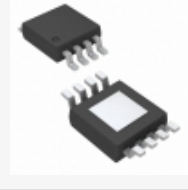
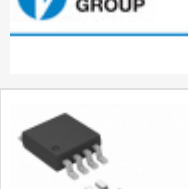
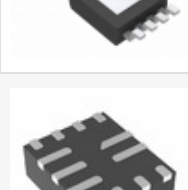
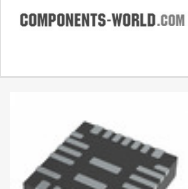
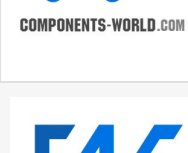
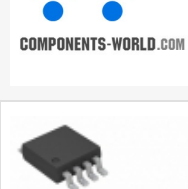
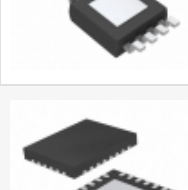
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP2497GN-A with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP2497GN-A	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76846 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	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1900 MP2497GN-A-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	18 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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 76846 pieces of MPS (Monolithic Power Systems) MP2497GN-A 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			

RELATED PRODUCTS			
	Part#: MP2497DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP24K00	Manufacturers: Vishay Precision Group	RFQ
	Description: MP24K00 0.05% BULK		
	Part#: MP24971DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK 5V 1.5A		
	Part#: MP2499DS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP2498DV-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP24971DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK 5V 1.5A		
	Part#: MP24K00L	Manufacturers: Vishay Precision Group	RFQ
	Description: MP24K00L 0.05% REELED		
	Part#: MP2495DS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP2499MQQB-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: 3A MAX, 36V SYNC STEP-DOWN CONVE		
	Part#: MP24971DS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK 5V 1.5A		
	Part#: MP2497DS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP24K99L	Manufacturers: Vishay Precision Group	RFQ
	Description: MP24K99L 0.05% REELED		
	Part#: MP2497DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP2499MQQB-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: 3A MAX, 36V SYNC STEP-DOWN CONVE		
	Part#: MP2499DS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		
	Part#: MP2496MGR-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: DC DC CONVERTER 5V 2.5A		
	Part#: MP24971DS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK 5V 1.5A		
	Part#: MP2497DS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP2497GN-A-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A		
	Part#: MP2498DV-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A		

Related keywords for **MP2497GN-A**

MPS (Monolithic Power Systems) MP2497GN-A	MP2497GN-A distributor	MP2497GN-A supplier	MP2497GN-A price
MP2497GN-A download datasheet	MP2497GN-A datasheet	MP2497GN-A stock	buy MP2497GN-A
MPS (Monolithic Power Systems) MP2497GN-A	Monolithic Power Systems MP2497GN-A	Monolithic Power Systems Inc. MP2497GN-A	MPS (Monolithic Power Systems) MP2497GN-A