



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2497GN-A-Z

Part Number:	MP2497GN-A-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A
Datasheets:	 MP2497GN-A-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

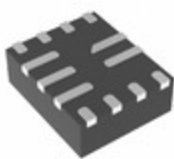
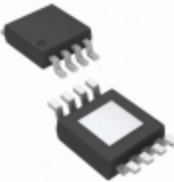
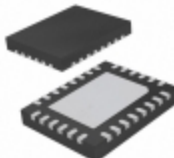
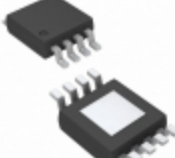
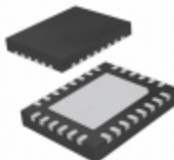
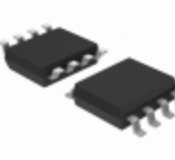
Specifications of MP2497GN-A-Z

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
DATA SHEET	 MP2497GN-A-Z.pdf
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

Related Tags

MPS (Monolithic Power Systems) MP2497GN-A-Z	MP2497GN-A-Z Distributor	MP2497GN-A-Z Supplier
MP2497GN-A-Z Price	MP2497GN-A-Z Pictures	MP2497GN-A-Z Image
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MPS (Monolithic Power Systems) MP2497GN-A-Z		

Related Products

 MP2499MQQB-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A MAX, 36V SYNC STEP-DOWN CONVE In stock: Out stock RFQ	 MP2499MQQB-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A MAX, 36V SYNC STEP-DOWN CONVE In stock: Out stock RFQ
 MP2497DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: Out stock RFQ	 MP2497GN-A Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: Out stock RFQ
 MP2499DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: Out stock RFQ	 MP2499DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A In stock: Out stock RFQ
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