



MPS (Monolithic Power Systems)

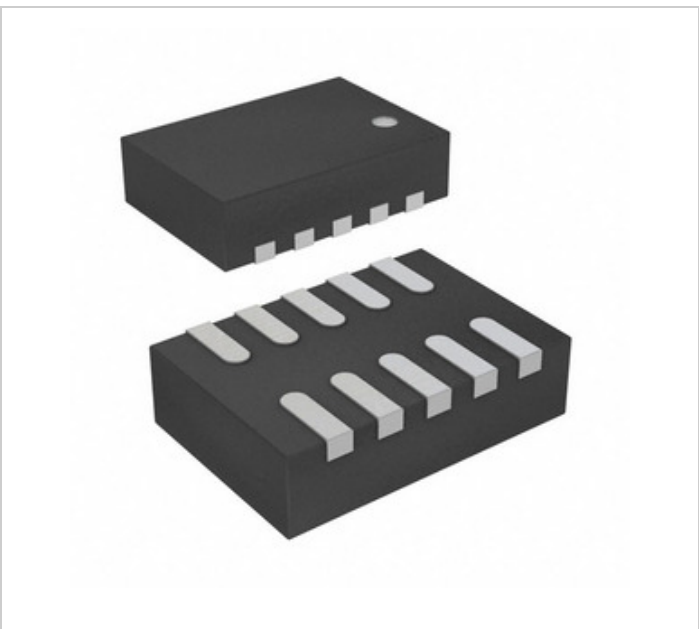


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MP1499GD-P

Part Number:	MP1499GD-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 5A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP1499GD-P

PART NUMBER	MP1499GD-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 5A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54985 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.807V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-QFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1031-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.807V 1 Output 5A 10-VFDFN
CURRENT - OUTPUT	5A

Related Tags

MPS (Monolithic Power Systems) MP1499GD-P	MP1499GD-P Distributor	MP1499GD-P Supplier
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MPS (Monolithic Power Systems) MP1499GD-P		

Related Products

 MP1498DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 34138 pcs RFQ	 MP1497SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 124233 pcs RFQ
 MP150 Manufacturers: CTS Electronic Components Description: CRYSTAL 15.0000MHZ SERIES T/H In stock: 133955 pcs RFQ	 MP150-C Manufacturers: Panduit Description: MARKER PLATE In stock: 113397 pcs RFQ
 MP14K30 Manufacturers: Vishay Precision Group Description: MP14K30 0.05% BULK In stock: 11608 pcs RFQ	 MP1497SGJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 55578 pcs RFQ
 MP14K30L Manufacturers: Vishay Precision Group Description: MP14K30L 0.05% REELED In stock: 11744 pcs RFQ	 MP1497SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 76302 pcs RFQ
 MP14K40 Manufacturers: Vishay Precision Group Description: MP14K40 0.05% BULK In stock: 9210 pcs RFQ	 MP1498DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 84441 pcs RFQ
 MP1499GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 75181 pcs RFQ	 MP1497DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 93469 pcs RFQ