



MPS (Monolithic Power Systems)

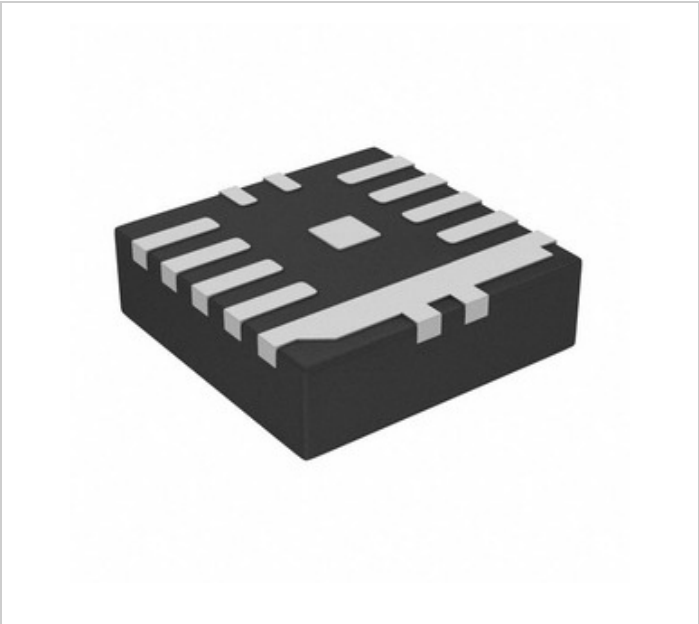


Image may be representation. See specifications for product details.

MP6004GQ-P

Part Number:	MP6004GQ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	PRIMARY-SIDE REGULATE FLYBACK/BU
Datasheets:	 MP6004GQ-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

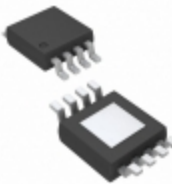
Specifications of MP6004GQ-P

PART NUMBER	MP6004GQ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	PRIMARY-SIDE REGULATE FLYBACK/BU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP6004GQ-P.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-0.5V
VOLTAGE - OUTPUT (MAX)	150V
VOLTAGE - INPUT (MIN)	14V
VOLTAGE - INPUT (MAX)	80V
TOPOLOGY	Buck, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck, Flyback Switching Regulator IC Positive Adjustable -0.5V 1 Output 3A (Switch) 14-VFQFN Exposed Pad
CURRENT - OUTPUT	3A (Switch)

Related Tags

MPS (Monolithic Power Systems) MP6004GQ-P	MP6004GQ-P Distributor	MP6004GQ-P Supplier
MP6004GQ-P Price	MP6004GQ-P Pictures	MP6004GQ-P Image
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MPS (Monolithic Power Systems) MP6004GQ-P		

Related Products

 MP6001DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG MULT CONFIG ISO ADJ 2A In stock: Out stock RFQ	 MP62040DQFU-1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ
 MP62040DQFU-1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ	 MP6002DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG MULT CONFIG ISO ADJ 4A In stock: Out stock RFQ
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