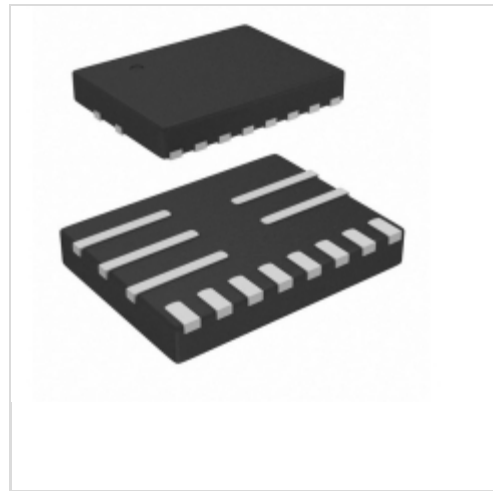


## MP2312GQ-P



### MPS (Monolithic Power Systems)

IC REG BUCK ADJ 2.1A SYNC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[MP2312GQ-P.pdf](#)

**Buy Now**

We can supply MPS (Monolithic Power Systems) MP2312GQ-P, use the request quote form to request MP2312GQ-P price, MPS (Monolithic Power Systems) Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number MP2312GQ-P. The price and lead time for MP2312GQ-P depending on the quantity required, availability and warehouse location.

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

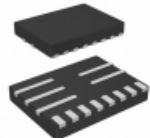
<b>Voltage - Output (Min/Fixed):</b>	0.604V
<b>Voltage - Output (Max):</b>	5.5V
<b>Voltage - Input (Min):</b>	5V
<b>Voltage - Input (Max):</b>	24V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	16-QFN (3x3)
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	14-VFQFN Exposed Pad
<b>Output Type:</b>	Adjustable
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	500kHz
<b>Current - Output:</b>	2.1A

### Related products



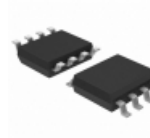
**MP2311CS**  
TPS

RFQ



**MP2312GQ-Z**  
IC REG BUCK ADJ 2.1A SYNC  
Monolithic Power Systems Inc.

RFQ



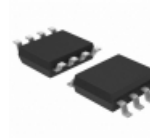
**MP2309DS-LF-Z**  
IC REG BUCK ADJ 1A SYNC  
Monolithic Power Systems Inc.

RFQ



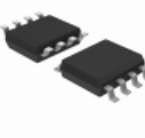
**MP230FC**  
IC OPAMP POWER 2MHZ 42DIP  
Apex Microtechnology

RFQ



**MP2314GJ-P**  
IC REG BUCK ADJ 2A SYNC  
Monolithic Power Systems Inc.

RFQ



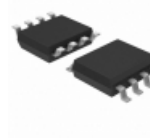
**MP2309DS-LF**  
IC REG BUCK ADJ 1A SYNC  
Monolithic Power Systems Inc.

RFQ



**MP2309DS**  
MPS

RFQ



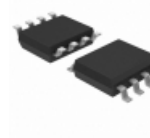
**MP2314GJ-Z**  
IC REG BUCK ADJ 2A SYNC  
Monolithic Power Systems Inc.

RFQ



**MP2313GJ-Z**  
IC REG BUCK ADJ 1A SYNC  
Monolithic Power Systems Inc.

RFQ



**MP2313GJ-P**  
IC REG BUCK ADJ 1A SYNC  
Monolithic Power Systems Inc.

RFQ

### Guess You May Looking For



**ATS-09D-102-C2-R0**  
HEATSINK 45X45X35MM R-TAB T766  
Advanced Thermal Solutions Inc.

RFQ



**DTS24W21-16JA**  
CONN RCPT 16POS JAM NUT W/SKT  
TE Connectivity Deutsch Connectors

RFQ



**CA3106E14S-9SBA232**  
CONN PLUG 2POS INLINE W/SKTS  
ITT Cannon, LLC

RFQ



**HKTBF-24-67PS**  
CONN PLUG W/SOCKETS  
Amphenol Industrial Operations

RFQ



**DDMP36H4PJA208**  
COMBO 36W4 M PCB R/A HP ZINC  
ITT Cannon, LLC

RFQ



**DW-16-11-L-D-500**  
.025" BOARD SPACERS  
Samtec Inc.

RFQ



**SIT1602BI-33-33E-40.000000Y**  
OSC MEMS 40.0000MHZ LVCMOS SMD  
SITIME

RFQ



**SIT1602BC-32-30S-33.333330Y**  
-20 TO 70C, 5032, 25PPM, 3.0V, 3  
SITIME

RFQ



**SIT1602AI-73-18E-50.000000D**  
OSC XO 1.8V 50MHZ OE  
SITIME

RFQ



**SIT1602BI-73-18S-28.636300G**  
-40 TO 85C, 2016, 50PPM, 1.8V, 2  
SITIME

RFQ

