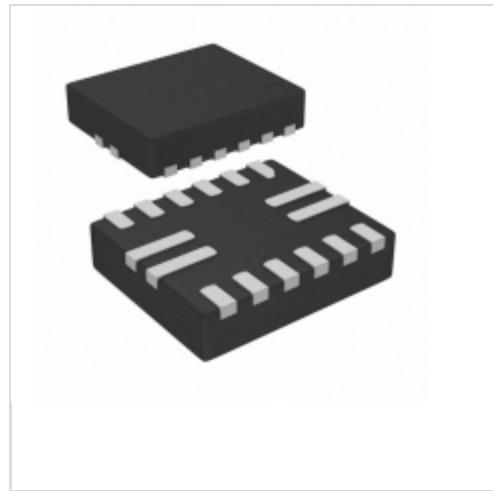


## MP2187GQA-P



### MPS (Monolithic Power Systems)

IC REG BUCK FXD/ADJ 3A 16QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[MP2187GQA-P.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MP2187GQA-P, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

#### In Stock

**500 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

#### PRICE

500 pcs	\$2.258
1000 pcs	\$1.904
2500 pcs	\$1.809
5000 pcs	\$1.741

### 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>	0.6V (1.1V, 1.8V)
<b>Voltage - Output (Max):</b>	5V
<b>Voltage - Input (Min):</b>	2.5V
<b>Voltage - Input (Max):</b>	5.5V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	16-QFN (2.2x2.6)
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-VFQFN
<b>Output Type:</b>	Adjustable (Fixed)
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	1.2MHz
<b>Current - Output:</b>	3A

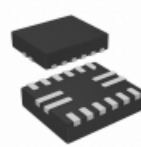
### Related products



#### MP2170-1M0

FERRITE PLATE 47.2X55.2X2.5MM  
[Laird-Signal Integrity Products](#)

RFQ



#### MP2188GQA-P

IC REG BUCK FXD/ADJ 3A 16QFN  
[Monolithic Power Systems Inc.](#)

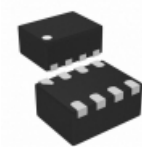
RFQ



#### MP2188GQA-Z

IC REG BUCK FXD/ADJ 3A 16QFN  
[Monolithic Power Systems Inc.](#)

RFQ



#### MP2162GQH-P

IC REG BUCK ADJ 2A SYNC QFN  
[Monolithic Power Systems Inc.](#)

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#### MP2165DQT-LF-Z

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RFQ



#### MP2165DN-LF-Z

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#### MP2187GQA-Z

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M32  
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#### SIT1602BC-81-18N-37.500000T

-20 TO 70C, 7050, 20PPM, 1.8V, 3  
[SITIME](#)

RFQ

