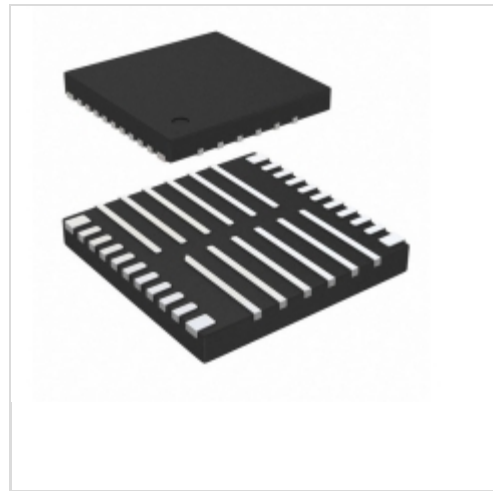


## MP86883GQKT-Z



### MPS (Monolithic Power Systems)

IC REG CTRLR 14V 55A 34pasTQFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[MP86883GQKT-Z.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MP86883GQKT-Z, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**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 - Supply:</b>	4.5 V ~ 5.5 V
<b>Voltage - Load:</b>	4.5 V ~ 14 V
<b>Technology:</b>	Power MOSFET
<b>Supplier Device Package:</b>	34-TQFN (6x6)
<b>Series:</b>	Intelli-Phase™
<b>Rds On (Typ):</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	34-WFQFN
<b>Output Configuration:</b>	Half Bridge
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Mounting Type:</b>	Surface Mount
<b>Load Type:</b>	Inductive
<b>Interface:</b>	Logic
<b>Features:</b>	Bootstrap Circuit, Status Flag
<b>Fault Protection:</b>	Current Limiting, Over Temperature
<b>Current - Peak Output:</b>	-
<b>Current - Output / Channel:</b>	55A
<b>Applications:</b>	General Purpose

### Related products

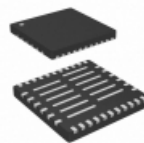


#### MP8671DL-LF-Z

in stock

[MPS](#)

RFQ



#### MP86884DQKT-LF-Z

IC HALF-BRIDGE PWM TQFN  
[Monolithic Power Systems Inc.](#)

RFQ



#### MP8676DN-LF-Z

in stock

[MPS](#)

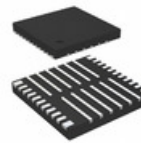
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#### MP8675DN-LF-Z

[MPS](#)

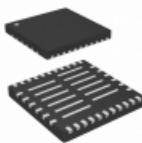
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#### MP86883GQKT-P

IC REG CTRLR 14V 55A 34TQFN  
[Monolithic Power Systems Inc.](#)

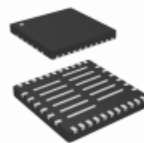
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#### MP86884-3DQKT-LF-Z

IC HALF-BRIDGE PWM TQFN  
[Monolithic Power Systems Inc.](#)

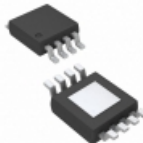
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#### MP86884-3DQKT-LF-P

IC HALF-BRIDGE PWM TQFN  
[Monolithic Power Systems Inc.](#)

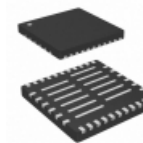
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#### MP8670DN-LF-Z

IC REG CTRLR BUCK 8SOIC  
[Monolithic Power Systems Inc.](#)

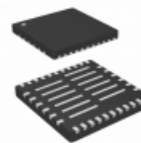
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#### MP86884DQKTE-LF-P

IC HALF-BRIDGE PWM TQFN  
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#### MP86884DQKT-LF-P

IC HALF-BRIDGE PWM TQFN  
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[Stackpole Electronics Inc.](#)

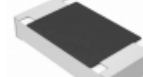
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#### RNCF2010BTC19R1

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