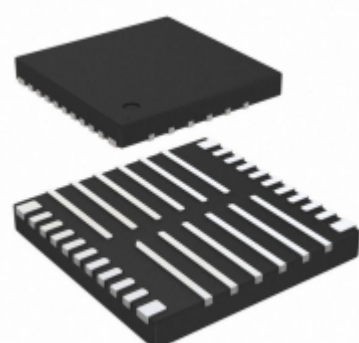


**MP86883GQKT-P**



**Part Number:** [MP86883GQKT-P](#)  
**Manufacturer:** [MPS \(Monolithic Power Systems\)](#)  
**Description:** IC REG CTRLR 14V 55A 34TQFN  
**Data sheet:** [MP86883 Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

Part Number	<a href="#">MP86883GQKT-P</a>
Manufacturer	<a href="#">MPS (Monolithic Power Systems)</a>
Description	IC REG CTRLR 14V 55A 34TQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19294 pcs
Product Photo	<a href="#">MP86883GQKT-P.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 14 V
Technology	Power MOSFET
Supplier Device Package	34-TQFN (6x6)
Series	Intelli-Phase™
Rds On (Typ)	-
Packaging	Cut Tape (CT)
Package / Case	34-WFQFN
Output Configuration	Half Bridge
Other Names	1589-1222-1
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Logic
Features	Bootstrap Circuit, Status Flag
Fault Protection	Current Limiting, Over Temperature
Detailed Description	Half Bridge Driver General Purpose Power MOSFET 34-TQFN (6x6)
Current - Peak Output	-
Current - Output / Channel	55A
Applications	General Purpose

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 19294 pieces of MPS (Monolithic Power Systems) MP86883GQKT-P in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

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	Part#: <a href="#">MP8642DU-LF-P</a> Description: IC REG BUCK ADJ 3A DL	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 25437	<a href="#">RFQ</a>
	Part#: <a href="#">MP8666DN-LF-Z</a> Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 49607	<a href="#">RFQ</a>
	Part#: <a href="#">MP86884-3DQKT-LF-P</a> Description: IC HALF-BRIDGE PWM TQFN	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 22613	<a href="#">RFQ</a>
	Part#: <a href="#">MP86884DQKTE-LF-P</a> Description: IC HALF-BRIDGE PWM TQFN	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 21430	<a href="#">RFQ</a>
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	Part#: <a href="#">MP8640DL-LF-Z</a> Description: IC GATE DRIVER	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 57097	<a href="#">RFQ</a>
	Part#: <a href="#">MP86883GQKT-Z</a> Description: IC REG CTRLR 14V 55A 34pasTQFN	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 28112	<a href="#">RFQ</a>
	Part#: <a href="#">MP8642DU-LF-Z</a> Description: IC REG BUCK ADJ 3A DL	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 30539	<a href="#">RFQ</a>
	Part#: <a href="#">MP8670DN-LF</a> Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 24374	<a href="#">RFQ</a>
	Part#: <a href="#">MP866R0L</a> Description: MP866R0L 0.05% REELED	Manufacturers: <a href="#">Vishay Precision Group</a> In Stock: 9277	<a href="#">RFQ</a>
	Part#: <a href="#">MP86884DQKTE-LF-Z</a> Description: IC HALF-BRIDGE PWM TQFN	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 29869	<a href="#">RFQ</a>
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	Part#: <a href="#">MP8668DL-LF-Z</a> Description: IC GATE DRIVER	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 47815	<a href="#">RFQ</a>
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	Part#: <a href="#">MP86884DQKT-Z</a> Description: 14V,55A INTELLI-PHASE, 5V PWM LO	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 29123	<a href="#">RFQ</a>
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	Part#: <a href="#">MP86884DQKTE-P</a> Description: 14V,55A INTELLI-PHASE,3.3V PWM L	Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> In Stock: 25203	<a href="#">RFQ</a>
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