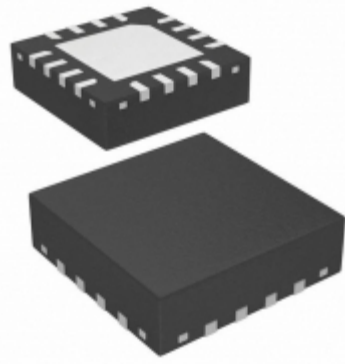


MP6506GQ-P



Part Number: [MP6506GQ-P](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC MOTOR DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

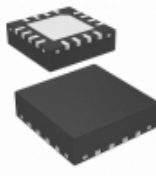
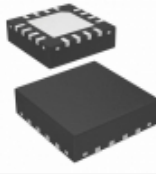
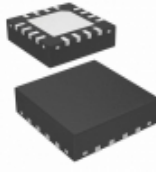
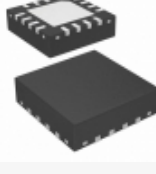
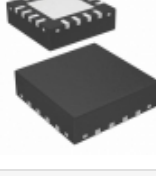
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MP6506GQ-P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP6506GQ-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94530 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	2.7 V ~ 15 V
Voltage - Load	2.7 V ~ 15 V	Technology	Power MOSFET
Supplier Device Package	16-QFN (3x3)	Step Resolution	-
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Output Configuration	Half Bridge (4)
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	Bipolar	Motor Type - AC, DC	Brushed DC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Parallel
Function	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Bipolar Motor Driver Power MOSFET Parallel 16-QFN (3x3)
Current - Output	500mA	Applications	General Purpose

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MP6508GR-P Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6507GR-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6501AGF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6507GF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6505DQ-LF-P Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6500GU-P Description: 35V, 2.5A, STEPPER MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6506GQ-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6504GV-P Description: 8V TO 32V, 2A, STEPPER MOTOR DRI	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6508GF Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6507GF Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6505DQ-LF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6508GF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6504GV-Z Description: 8V TO 32V, 2A, STEPPER MOTOR DRI	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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