



MPS (Monolithic Power Systems)

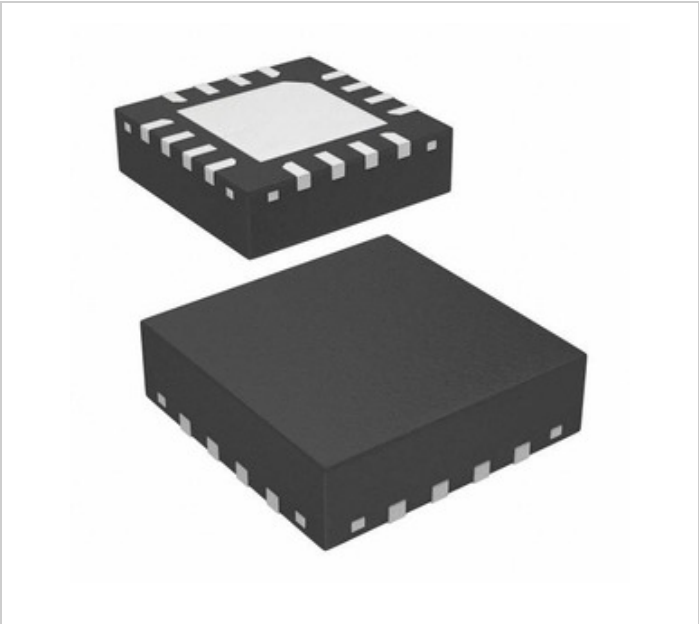


Image may be representation. See specifications for product details.

MP6506GQ-P

Part Number:	MP6506GQ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	 MP6506GQ-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

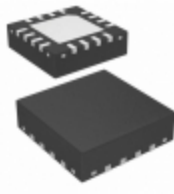
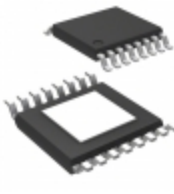
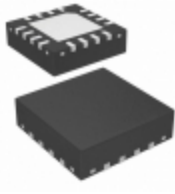
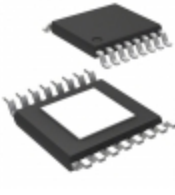
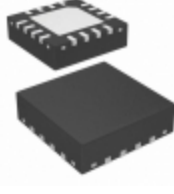
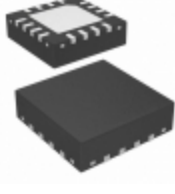
Specifications of MP6506GQ-P

PART NUMBER	MP6506GQ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP6506GQ-P.pdf
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

Related Tags

MPS (Monolithic Power Systems) MP6506GQ-P	MP6506GQ-P Distributor	MP6506GQ-P Supplier
MP6506GQ-P Price	MP6506GQ-P Pictures	MP6506GQ-P Image
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MPS (Monolithic Power Systems) MP6506GQ-P		

Related Products

 MP6505DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ	 MP6507GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
 MP6507GF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 738 pcs RFQ	 MP6507GR-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
 MP6504GV-P Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: Out stock RFQ	 MP6507GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
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 MP6504GV-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: Out stock RFQ	 MP6507GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
 MP6505DM-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ	 MP6506GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ