



MPS (Monolithic Power Systems)

MP6507GQ-Z

Part Number:	MP6507GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC MOTOR DRIVER
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	163308 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of MP6507GQ-Z

PART NUMBER	MP6507GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	163308 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 15 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
STEP RESOLUTION	1, 1/2
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	1589-1707-2 MP6507GQ-Z-ND
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)
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	700mA
APPLICATIONS	Battery Powered

Related Tags

MPS (Monolithic Power Systems) MP6507GQ-Z	MP6507GQ-Z Distributor	MP6507GQ-Z Supplier
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MPS (Monolithic Power Systems) MP6507GQ-Z		

Related Products

<p>MP6507GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 89109 pcs</p> <p>RFQ</p>	<p>MP6508GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 94438 pcs</p> <p>RFQ</p>
<p>MP6506GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 100076 pcs</p> <p>RFQ</p>	<p>MP6506GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 151636 pcs</p> <p>RFQ</p>
<p>MP6508GF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 43066 pcs</p> <p>RFQ</p>	<p>MP6507GR-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 141427 pcs</p> <p>RFQ</p>
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