



MPS (Monolithic Power Systems)

## MP6501AGF-Z

Part Number:	MP6501AGF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC MOTOR DRIVER
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	57135 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of MP6501AGF-Z

PART NUMBER	MP6501AGF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57135 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 35 V
VOLTAGE - LOAD	3.3V, 5V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
STEP RESOLUTION	1, 1/2, 1/4, 1/8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) 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	-
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Logic 28-TSSOP-EP
CURRENT - OUTPUT	2.5A
APPLICATIONS	Printer

### Related Tags

MPS (Monolithic Power Systems) MP6501AGF-Z	MP6501AGF-Z Distributor	MP6501AGF-Z Supplier
MP6501AGF-Z Price	MP6501AGF-Z Pictures	MP6501AGF-Z Image
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MPS (Monolithic Power Systems) MP6501AGF-Z		

### Related Products

<p><b>MP6501AGF</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 38509 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MP6505DM-LF</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 54749 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MP6500GF</b> Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.5A, STEPPER MOTOR DRIVER In stock: 37633 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MP6504GV-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: 45429 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MP6505DQ-LF-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 192420 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MP6500GU-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.5A, STEPPER MOTOR DRIVER In stock: 44716 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MP6500GU-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.5A, STEPPER MOTOR DRIVER In stock: 61698 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MP6505DQ-LF-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 109040 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MP6500GF-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.5A, STEPPER MOTOR DRIVER In stock: 62193 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MP65</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: LED HOLDER FOR MV5X124A RECT LED In stock: 2861 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MP6504GV-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: 73202 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MP6505DM-LF-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 130238 pcs</p> <p><a href="#">RFQ</a></p>

