



MPS (Monolithic Power Systems)

MP6508GF

Part Number:	MP6508GF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43066 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.

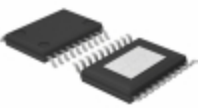
Specifications of MP6508GF

PART NUMBER	MP6508GF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43066 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 18 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	1589-1930 MP6508GF-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)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET PWM 16-TSSOP-EP
CURRENT - OUTPUT	1.2A
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP6508GF	MP6508GF Distributor	MP6508GF Supplier
MP6508GF Price	MP6508GF Pictures	MP6508GF Image
MP6508GF PDF Datasheet	MP6508GF Download Datasheet	MP6508GF Datasheet
MP6508GF Stock	Buy MP6508GF	Buy MPS (Monolithic Power Systems) MP6508GF
MPS (Monolithic Power Systems) MP6508GF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6508GF	Monolithic Power Systems MP6508GF	Monolithic Power Systems Inc. MP6508GF
MPS (Monolithic Power Systems) MP6508GF		

Related Products

 MP6507GR-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 77897 pcs RFQ	 MP6509GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 79541 pcs RFQ
 MP6507GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 89109 pcs RFQ	 MP6509GF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 53769 pcs RFQ
 MP6508GR-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 118883 pcs RFQ	 MP6507GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 163308 pcs RFQ
 MP6510DM-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 64475 pcs RFQ	 MP6508GR-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 72357 pcs RFQ
 MP6508GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 94438 pcs RFQ	 MP6507GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 120188 pcs RFQ
 MP6507GF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 52598 pcs RFQ	 MP6507GR-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 141427 pcs RFQ