



MPS (Monolithic Power Systems)

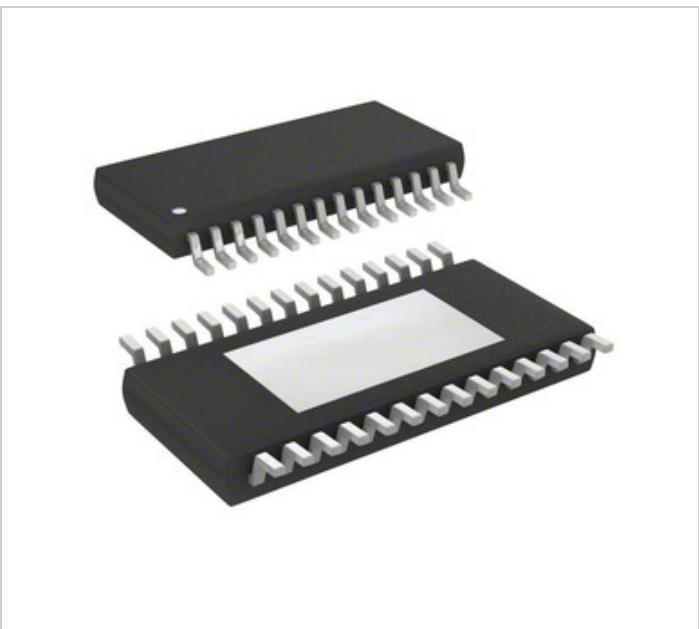


Image may be representation. See specifications for product details.

MP6518GF

Part Number:	MP6518GF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	 MP6518GF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

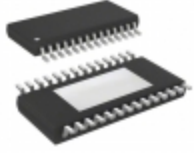
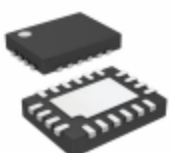
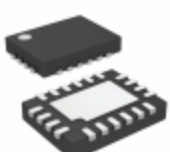
Specifications of MP6518GF

PART NUMBER	MP6518GF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP6518GF.pdf
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	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	1589-1418
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)
MANUFACTURER STANDARD LEAD TIME	18 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	1.5A
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP6518GF	MP6518GF Distributor	MP6518GF Supplier
MP6518GF Price	MP6518GF Pictures	MP6518GF Image
MP6518GF PDF Datasheet	MP6518GF Download Datasheet	MP6518GF Datasheet
MP6518GF Stock	Buy MP6518GF	Buy MPS (Monolithic Power Systems) MP6518GF
MPS (Monolithic Power Systems) MP6518GF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6518GF	Monolithic Power Systems MP6518GF	Monolithic Power Systems Inc. MP6518GF
MPS (Monolithic Power Systems) MP6518GF		

Related Products

 MP6519GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 28V, 5A, H-BRIDGE CURRENT In stock: Out stock RFQ	 MP6518GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
 MP6516GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.8A, H-BRIDGE MOTOR DRIVER In stock: Out stock RFQ	 MP6516GF Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.8A, H-BRIDGE MOTOR DRIVER In stock: Out stock RFQ
 MP6519GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 28V, 5A, H-BRIDGE CURRENT In stock: Out stock RFQ	 MP6517GJS-XXXX-P Manufacturers: MPS (Monolithic Power Systems) Description: SINGLE PHASE BLDC MOTOR DRIVER W In stock: Out stock RFQ
 MP6520GV-P Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 1.5A, STEPPER MOTOR D In stock: Out stock RFQ	 MP6517GJS-XXXX-Z Manufacturers: MPS (Monolithic Power Systems) Description: SINGLE PHASE BLDC MOTOR DRIVER W In stock: Out stock RFQ
 MP6522GU-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 28V, 5A,STEP-DOWN,H-BRIDG In stock: Out stock RFQ	 MP6515GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 35V 2.8A H-BRIDGE MOTOR DRIVER In stock: Out stock RFQ
 MP6520GV-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 1.5A, STEPPER MOTOR D In stock: Out stock RFQ	 MP6515GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 35V 2.8A H-BRIDGE MOTOR DRIVER In stock: Out stock RFQ