

MP6518GF



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Part Number: [MP6518GF](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC MOTOR DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

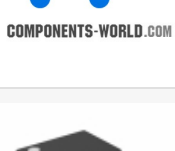
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP6518GF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82157 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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		
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	Part#: MP6516GF-Z Description: 35V, 2.8A, H-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6515GF Description: 35V 2.8A H-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6529GF Description: 5V TO 35V, THREE-PHASE, BRUSHLES	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6515GF-Z Description: 35V 2.8A H-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6514GGU-Z Description: 2.5V - 14V, H-BRIDGE MOTOR DRIVE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6522GU-P Description: 2.5V - 28V, 5A,STEP-DOWN,H-BRIDG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6528GR-P Description: 5V TO 60V, H-BRIDGE GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6518GF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6517GJS-XXXX-Z Description: SINGLE PHASE BLDC MOTOR DRIVER W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6520GV-Z Description: 8V TO 32V, 1.5A, STEPPER MOTOR D	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6528GR-Z Description: 5V TO 60V, H-BRIDGE GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6516GF Description: 35V, 2.8A, H-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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