

MP6508GF



COMPONENTS-WORLD.COM

Part Number: [MP6508GF](#)

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

Description: IC MOTOR DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

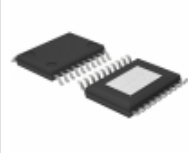
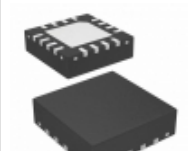
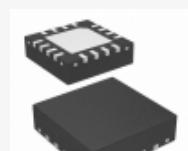
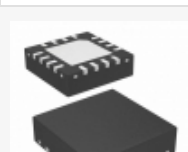
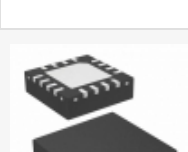
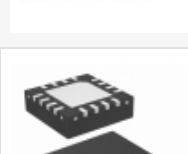
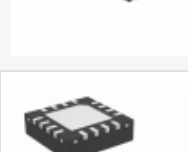
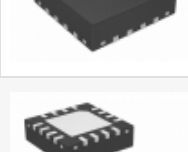
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP6508GF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59099 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	18 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		
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	Part#: MP6513LGJ-P Description: 2.5V - 5.5V, 0.6A, H-BRIDGE MOTO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6508GR-P Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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