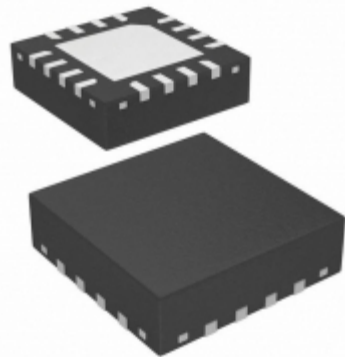


MP6507GR-Z



Images are for reference only.
See Product Specifications for product details.
Buy MP6507GR-Z with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MP6507GR-Z](#)

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

Description: IC MOTOR DRIVER

Data sheet:

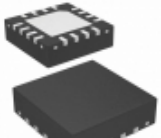
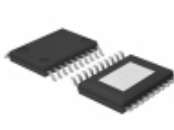
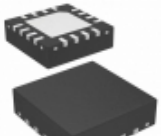
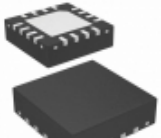
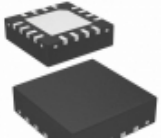
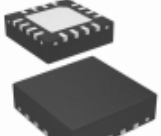
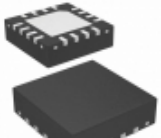
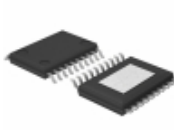
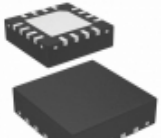
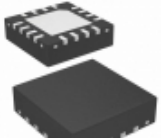
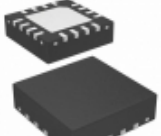
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP6507GR-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87178 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	2.7 V ~ 15 V
Voltage - Load	-	Technology	Power MOSFET
Supplier Device Package	16-QFN (4x4)	Step Resolution	1, 1/2
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VQFN 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	Brushed DC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Parallel
Function	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Bipolar Motor Driver Power MOSFET Parallel 16-QFN (4x4)
Current - Output	700mA	Applications	Battery Powered
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	Part#: MP6505DQ-LF-P Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6507GF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6507GR-P Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6505DQ-LF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6507GF Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6506GQ-P Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6509GF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6508GF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6513GJ-Z Description: 2.5V - 21V, 0.8A, H-BRIDGE MOTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6508GR-P Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6508GR-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6506GQ-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6505DM-LF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6510DM-LF Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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