

MP6510DM-LF-Z



COMPONENTS-WORLD.COM

Part Number: [MP6510DM-LF-Z](#)

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

Description: IC MOTOR DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

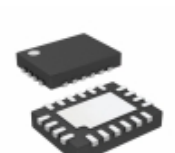
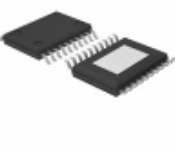
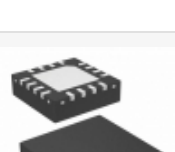
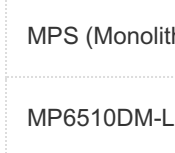
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MP6510DM-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP6510DM-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74267 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 16 V
Voltage - Load	4.5 V ~ 16 V	Technology	Power MOSFET
Supplier Device Package	16-TSSOP	Step Resolution	-
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Output Configuration	Half Bridge (2)
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	2 (1 Year)	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	Motor Driver Power MOSFET Parallel 16-TSSOP
Current - Output	1.2A	Applications	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 74267 pieces of MPS (Monolithic Power Systems) MP6510DM-LF-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: MP6515GL-Z Description: 35V 2.8A H-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6509GF-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6515GF-Z Description: 35V 2.8A H-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6513GJ-Z Description: 2.5V - 21V, 0.8A, H-BRIDGE MOTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6513LGJ-P Description: 2.5V - 5.5V, 0.6A, H-BRIDGE MOTO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6509GF Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6508GR-Z Description: IC MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP6513GJ-P Description: 2.5V - 21V, 0.8A, H-BRIDGE MOTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP6510DM-LF-Z

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