

MTD6501G-LC1



Part Number: [MTD6501G-LC1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOTOR DRIVER PWM 8SOP

Data sheet:  [MTD6501\(C,D,G\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MTD6501G-LC1	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR DRIVER PWM 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71241 pcs	Data sheet	MTD6501(C,D,G)
Category	Integrated Circuits (ICs)	Voltage - Supply	2 V ~ 14 V
Voltage - Load	2 V ~ 14 V	Technology	DMOS
Supplier Device Package	8-SOP-EP	Step Resolution	-
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Configuration	Half Bridge (3)
Operating Temperature	-30°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Motor Driver DMOS PWM 8-SOP-EP	Current - Output	800mA
Base Part Number	MTD6501	Applications	Fan Motor Driver

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RFQ Email: info@Components-World.com

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