

MCP8063-E/MD



Part Number: [MCP8063-E/MD](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOTOR DRIVER PWM 8DFN

Data sheet:  [MCP8063](#)

RoHs Status: Lead free / RoHS Compliant

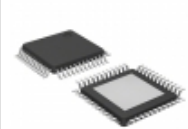
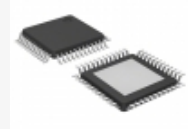
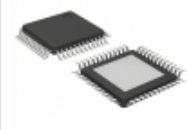
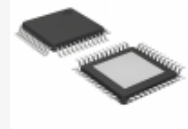
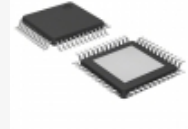
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PRODUCT PARAMETER			
Part Number	MCP8063-E/MD	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR DRIVER PWM 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58400 pcs	Data sheet	MCP8063
Category	Integrated Circuits (ICs)	Voltage - Supply	2 V ~ 14 V
Voltage - Load	2 V ~ 14 V	Technology	DMOS
Supplier Device Package	8-DFN-EP (4x4)	Step Resolution	-
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	8-VDFN Exposed Pad	Output Configuration	Half Bridge (3)
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	13 Weeks
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-DFN-EP (4x4)
Current - Output	1.5A	Base Part Number	MCP8063
Applications	General Purpose		
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RELATED PRODUCTS			
	Part#: MCP8026T-115H/PT Description: IC MOTOR CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP809M3-4.38/NOPB Description: IC MPU RESET CIRC 4.38V SOT23-3	Manufacturers: N/A	RFQ
	Part#: MCP809T-270I/TT Description: IC SUPERVISOR 2.70V LOW SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP809M3-2.93/NOPB Description: IC MPU RESET CIRC 2.93V SOT23-3	Manufacturers: N/A	RFQ
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	Part#: MCP8026T-115H/MP Description: IC MOTOR CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP809M3-2.93 Description: IC MPU RESET CIRC 2.93V SOT23-3	Manufacturers: N/A	RFQ
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	Part#: MCP8026T-115E/MP Description: IC MOTOR CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP809M3X-4.38/NOPB Description: IC MPU RESET CIRC 4.38V SOT23-3	Manufacturers: N/A	RFQ

Related keywords for MCP8063-E/MD

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