

ATA6834C-PLQW-1



Part Number: [ATA6834C-PLQW-1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOTOR CONTROLLER PAR 48VQFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

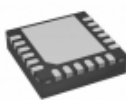
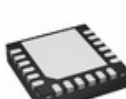
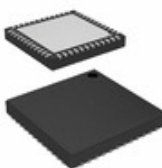
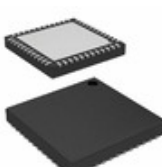
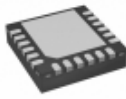
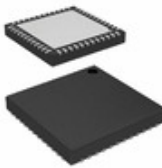
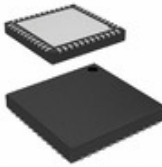
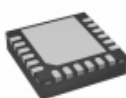
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATA6834C-PLQW-1	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR CONTROLLER PAR 48VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5023 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 18 V
Voltage - Load	-	Technology	Power MOSFET
Supplier Device Package	48-VQFN (7x7)	Step Resolution	-
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	48-VFQFN Exposed Pad	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	ATA6834C-PLQW-1-ND ATA6834C-PLQW-1TR	Operating Temperature	-40°C ~ 150°C (TA)
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	LIN
Function	Controller - Commutation, Direction Management	Detailed Description	Motor Driver Power MOSFET LIN 48-VQFN (7x7)
Current - Output	-	Base Part Number	ATA6834
Applications	Automotive		
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	Part#: ATA6836C-PXQW-1 Description: IC HALF-BRIDGE DRVR SPI 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832N-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6836-TIQY Description: IC MOTOR DRIVER SER 28SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832C-PIQW-1 Description: IC HALF-BRIDGE DRVR SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6833C-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6836C-PXQW 19 Description: IC MOTOR DRIVER SER 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6834-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832C-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6833C-PLQW-1 Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6834C-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6836C-TIQY Description: IC MOTOR DRIVER SER 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATA6834C-PLQW-1			
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