

ATA6833C-PLQW-1



Part Number: [ATA6833C-PLQW-1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOTOR CONTROLLER PAR 48VQFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

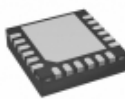
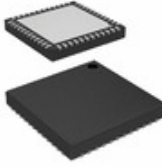
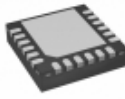
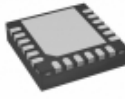
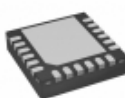
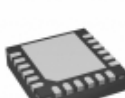
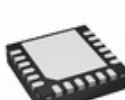
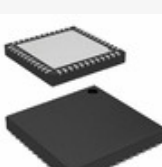
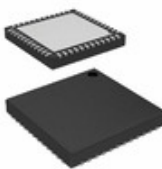
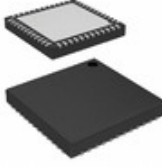
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ATA6833C-PLQW-1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATA6833C-PLQW-1	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR CONTROLLER PAR 48VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76148 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	Cut Tape (CT)
Package / Case	48-VFQFN Exposed Pad	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	1611-ATA6833C-PLQW-1CT	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)	1 (Unlimited)
Manufacturer Standard Lead Time	22 Weeks	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	-
Applications	Automotive		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 76148 pieces of Micrel / Microchip Technology ATA6833C-PLQW-1 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			

RELATED PRODUCTS			
	Part#: ATA6836-DK Description: BOARD EVALUATION FOR ATA6836	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6836-TIQY Description: IC MOTOR DRIVER SER 28SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832C-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6836-PXQW 19 Description: IC MOTOR DRIVER SER 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6834C-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831C-PIQW Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832N-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832-DK Description: BOARD EVALUATION FOR ATA6832	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6834-DK Description: BOARD BLDC MOTOR CTRL ATA6833/34	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6836C-PXQW 19 Description: IC MOTOR DRIVER SER 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6836C-PXQW 19 Description: IC DVR HEX HALF BRIDGE 24QFN	Manufacturers: Microchip Technology	RFQ
	Part#: ATA6836C-PXQW Description: IC MOTOR DRIVER SER 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831N-PIQW Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832C-PIQW-1 Description: IC HALF-BRIDGE DRVR SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6834C-PLQW-1 Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831C-PIQW-1 Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6834-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6833-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6833C-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATA6833C-PLQW-1			
Micrel / Microchip Technology ATA6833C-PLQW-1	ATA6833C-PLQW-1 distributor	ATA6833C-PLQW-1 supplier	ATA6833C-PLQW-1 price
ATA6833C-PLQW-1 download datasheet	ATA6833C-PLQW-1 datasheet	ATA6833C-PLQW-1 stock	buy ATA6833C-PLQW-1
Micrel / Microchip Technology ATA6833C-PLQW-1	Microchip Technology ATA6833C-PLQW-1	Roving Networks / Microchip Technology	
		ATA6833C-PLQW-1	