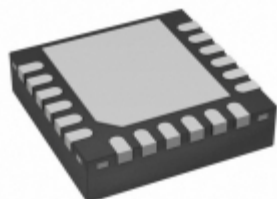


ATA6832C-PIQW





Part Number: [ATA6832C-PIQW](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOTOR DRIVER SPI 18QFN

Data sheet:  [ATA6832C](#)

RoHs Status: Lead free / RoHS Compliant

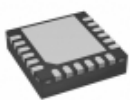
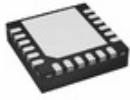
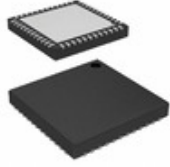
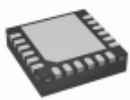
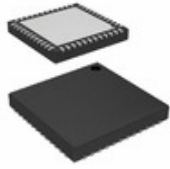
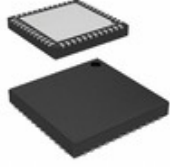
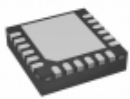
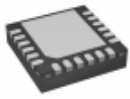
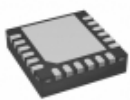
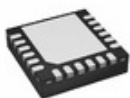
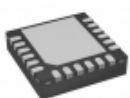
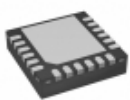
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATA6832C-PIQW	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR DRIVER SPI 18QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4479 pcs	Data sheet	ATA6832C
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Voltage - Load	5.5 V ~ 40 V	Technology	Power MOSFET
Supplier Device Package	18-QFN (4x4)	Series	-
Rds On (Typ)	800 mOhm LS, 800 mOhm HS	Packaging	Tape & Reel (TR)
Package / Case	18-VFQFN Exposed Pad	Output Configuration	Half Bridge (3)
Other Names	ATA6832C-PIQWTR ATA6832CPIQW	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Load Type	Inductive, Capacitive, Resistive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM, SPI	Features	-
Fault Protection	Open Load Detect, Over Temperature, Short Circuit, UVLO	Detailed Description	Half Bridge (3) Driver Bulbs, DC Motors, Resistors Power MOSFET 18-QFN (4x4)
Current - Peak Output	-	Current - Output / Channel	1A
Base Part Number	ATA6832	Applications	Bulbs, DC Motors, Resistors
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RELATED PRODUCTS			
	Part#: ATA6833C-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PIQW Description: IC DVR TRPL HALF SPI/PWM 18-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832C-PIQW-1 Description: IC HALF-BRIDGE DRVR SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-DK Description: KIT DEVELOPMENT FOR ATA6831	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832-DK Description: BOARD EVALUATION FOR ATA6832	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6834-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6834C-PLQW-1 Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PIPW Description: IC DVR TRPL HALF SPI/PWM 18-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6833-PLQW Description: IC MOTOR CONTROLLER PAR 48VQFN	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#: ATA6831N-PIQW Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6830-PKH Description: IC MOTOR DRIVER SER 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832N-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831C-PIQW-1 Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6836-DK Description: BOARD EVALUATION FOR ATA6836	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831C-PIQW Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PISW Description: IC DVR HALF BRIDGE SPI/PWM 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATA6832C-PIQW

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