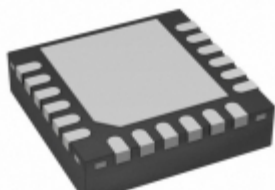


ATA6831-PIQW





Part Number: [ATA6831-PIQW](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DVR TRPL HALF SPI/PWM 18-QFN

Data sheet:  [ATA6831](#)

RoHS Status: Lead free / RoHS Compliant

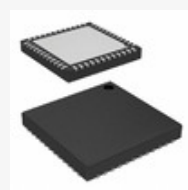
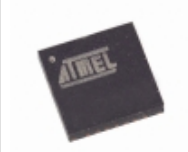
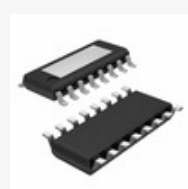
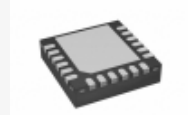
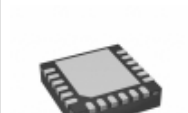
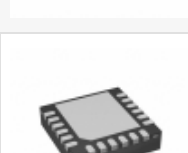
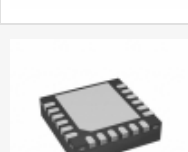
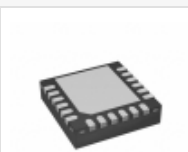
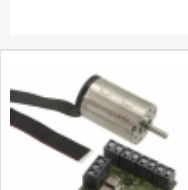
Ship From: Hong Kong

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	ATA6831-PIQW	Manufacturer	Micrel / Microchip Technology
Description	IC DVR TRPL HALF SPI/PWM 18-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5497 pcs	Data sheet	ATA6831
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Voltage - Load	7 V ~ 40 V	Technology	-
Supplier Device Package	18-QFN (4x4)	Series	-
Rds On (Typ)	1.5 Ohm	Packaging	Tape & Reel (TR)
Package / Case	18-VFQFN Exposed Pad	Output Configuration	Half Bridge (3)
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Load Type	Inductive, Capacitive, Resistive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	PWM, SPI
Features	-	Fault Protection	-
Detailed Description	Half Bridge (3) Driver Bulbs, DC Motors, Resistors 18-QFN (4x4)	Current - Peak Output	1.3A
Current - Output / Channel	1A	Base Part Number	ATA6831
Applications	Bulbs, DC Motors, Resistors		
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	Part#: ATA6829-T3QY-44 Description: IC MOTOR DRIVER SER 16PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6829-T3SY Description: IC DRIVER TRPL HALFBRIDGE 16PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6831C-PIQW-1 Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6832C-PIQW Description: IC MOTOR DRIVER SPI 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6831-PIPW 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
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	Part#: ATA6831N-PIQW Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6827-DK Description: KIT DEVELOPMENT FOR ATA6827	Manufacturers: Micrel / Microchip Technology	RFQ

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