

ATA6836C-PXQW-1



Part Number: [ATA6836C-PXQW-1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC HALF-BRIDGE DRVR SPI 24QFN

Data sheet:  [ATA6836C](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ATA6836C-PXQW-1	Manufacturer	Micrel / Microchip Technology
Description	IC HALF-BRIDGE DRVR SPI 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5613 pcs	Data sheet	ATA6836C
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	24-VQFN-EP (5x5)	Series	-
Rds On (Typ)	1 Ohm LS, 1 Ohm HS	Packaging	Tape & Reel (TR)
Package / Case	24-VQFN Exposed Pad	Output Configuration	Half Bridge (6)
Other Names	ATA6836C-PXQW-1-ND ATA6836C-PXQW-1TR	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	SPI	Features	Status Flag
Fault Protection	Open Load Detect, Over Temperature, Short Circuit, UVLO	Detailed Description	Half Bridge (6) Driver Bulbs, DC Motors, Resistors Power MOSFET 24-VQFN-EP (5x5)
Current - Peak Output	-	Current - Output / Channel	650mA
Base Part Number	ATA6836	Applications	Bulbs, DC Motors, Resistors
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	Part#: ATA6836C-TIQW Description: IC HALF-BRIDGE DRVR SPI 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6834C-PLQW-1 Description: IC MOTOR CONTROLLER PAR 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ

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