



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATA6836C-TIQY

Part Number:	ATA6836C-TIQY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER SER 28SOIC
Datasheets:	 ATA6836C-TIQY.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATA6836C-TIQY

PART NUMBER	ATA6836C-TIQY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER SER 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATA6836C-TIQY.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	5.5 V ~ 40 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	-
RDS ON (TYP)	1 Ohm LS, 1 Ohm HS
PACKAGING	Original-Reel®
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (6)
OTHER NAMES	ATA6836C-TIQYDKR
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	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 28-SO
CURRENT - PEAK OUTPUT	650mA
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	ATA6836
APPLICATIONS	Bulbs, DC Motors, Resistors

Related Tags

Micrel / Microchip Technology ATA6836C-TIQY	ATA6836C-TIQY Distributor	ATA6836C-TIQY Supplier
ATA6836C-TIQY Price	ATA6836C-TIQY Pictures	ATA6836C-TIQY Image
ATA6836C-TIQY PDF Datasheet	ATA6836C-TIQY Download Datasheet	ATA6836C-TIQY Datasheet
ATA6836C-TIQY Stock	Buy ATA6836C-TIQY	Buy Micrel / Microchip Technology ATA6836C-TIQY
Micrel / Microchip Technology ATA6836C-TIQY	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA6836C-TIQY	Microchip Technology ATA6836C-TIQY	Roving Networks / Microchip Technology ATA6836C-TIQY

Related Products



ATA6836C-PXQW-1
Manufacturers: Microchip Technology
Description: IC HALF-BRIDGE DRVR SPI 24QFN
In stock: Out stock

RFQ



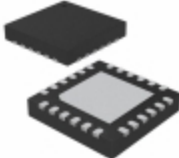
ATA6838C-PXQW-1
Manufacturers: Microchip Technology
Description: IC MOTOR DRIVER SER 24QFN
In stock: Out stock

RFQ



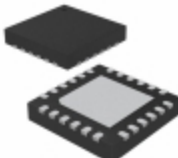
ATA6836C-TIQY-19
Manufacturers: Micrel / Microchip Technology
Description: IC MOTOR DRIVER SER SO28
In stock: Out stock

RFQ



ATA6836C-PXQW-1
Manufacturers: Micrel / Microchip Technology
Description: IC HALF-BRIDGE DRVR SPI 24QFN
In stock: Out stock

RFQ



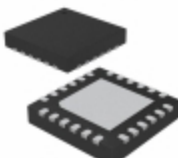
ATA6838-PXQW
Manufacturers: Micrel / Microchip Technology
Description: IC MOTOR DRIVER SER 24QFN
In stock: Out stock

RFQ



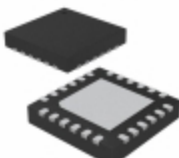
ATA6836C-TIQW
Manufacturers: Micrel / Microchip Technology
Description: IC HALF-BRIDGE DRVR SPI 28SOIC
In stock: Out stock

RFQ



ATA6837-PXQW 19
Manufacturers: Micrel / Microchip Technology
Description: IC MOTOR DRIVER SER 24QFN
In stock: Out stock

RFQ



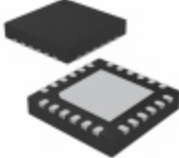
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Manufacturers: Micrel / Microchip Technology
Description: IC MOTOR DRIVER SER 24QFN
In stock: Out stock

RFQ



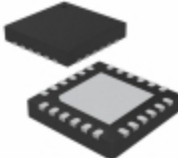
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Manufacturers: Microchip Technology
Description: IC HALF-BRIDGE DRVR SPI 28SOIC
In stock: 878 pcs

RFQ



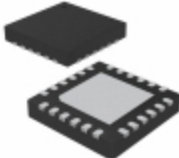
ATA6838C-PXQW-1
Manufacturers: Micrel / Microchip Technology
Description: IC MOTOR DRIVER SER 24QFN
In stock: Out stock

RFQ



ATA6836C-PXQW 19
Manufacturers: Microchip Technology
Description: IC DVR HEX HALF BRIDGE 24QFN
In stock: Out stock

RFQ



ATA6838C-PXQW
Manufacturers: Micrel / Microchip Technology
Description: IC MOTOR DRIVER SER 24QFN
In stock: Out stock

RFQ