

MICROCHIP

Micrel / Microchip Technology



ATA6836C-PXQW

Part Number:	ATA6836C-PXQW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER SER 24QFN
Datasheets:	 ATA6836C-PXQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

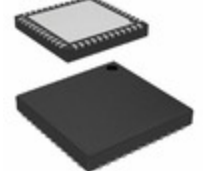
Specifications of ATA6836C-PXQW

PART NUMBER	ATA6836C-PXQW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER SER 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6459 pcs
DATA SHEET	 ATA6836C-PXQW.pdf
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	Cut Tape (CT)
PACKAGE / CASE	24-VQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (6)
OTHER NAMES	ATA6836C-PXQWCT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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	650mA
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	ATA6836
APPLICATIONS	Bulbs, DC Motors, Resistors

Related Tags

Micrel / Microchip Technology ATA6836C-PXQW	ATA6836C-PXQW Distributor	ATA6836C-PXQW Supplier
ATA6836C-PXQW Price	ATA6836C-PXQW Pictures	ATA6836C-PXQW Image
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Related Products

MICROCHIP ATA6836-TIQY Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 28SO In stock: 2744 pcs RFQ	MICROCHIP ATA6836-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6836 In stock: 476 pcs RFQ
MICROCHIP ATA6836C-PXQW-1 Manufacturers: Micrel / Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 24QFN In stock: 6595 pcs RFQ	MICROCHIP ATA6836C-TIQW Manufacturers: Micrel / Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 28SOIC In stock: 42256 pcs RFQ
MICROCHIP ATA6836C-PXQW 19 Manufacturers: Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 24QFN In stock: 3802 pcs RFQ	MICROCHIP ATA6834C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 4704 pcs RFQ
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