



Micrel / Microchip Technology



ATA6836-TIQY

Part Number:	ATA6836-TIQY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER SER 28SO
Datasheets:	 ATA6836-TIQY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

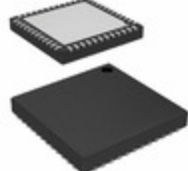
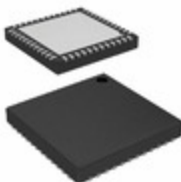
Specifications of ATA6836-TIQY

PART NUMBER	ATA6836-TIQY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER SER 28SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2744 pcs
DATA SHEET	 ATA6836-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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (6)
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 ATA6836-TIQY	ATA6836-TIQY Distributor	ATA6836-TIQY Supplier
ATA6836-TIQY Price	ATA6836-TIQY Pictures	ATA6836-TIQY Image
ATA6836-TIQY PDF Datasheet	ATA6836-TIQY Download Datasheet	ATA6836-TIQY Datasheet
ATA6836-TIQY Stock	Buy ATA6836-TIQY	Buy Micrel / Microchip Technology ATA6836-TIQY
Micrel / Microchip Technology ATA6836-TIQY	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 ATA6834C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 2894 pcs RFQ	 ATA6834-PLQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 4327 pcs RFQ
 ATA6836-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6836 In stock: 476 pcs RFQ	 ATA6836C-TIQW Manufacturers: Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 28SOIC In stock: 28193 pcs RFQ
 ATA6836C-PXQW 19 Manufacturers: Microchip Technology Description: IC DVR HEX HALF BRIDGE 24QFN In stock: 3802 pcs RFQ	 ATA6836C-PXQW 19 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 24QFN In stock: 6666 pcs RFQ
 ATA6834C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 4704 pcs RFQ	 ATA6834C-PLQW-1 Manufacturers: Microchip Technology Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 2776 pcs RFQ
 ATA6836C-PXQW-1 Manufacturers: Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 24QFN In stock: 26031 pcs RFQ	 ATA6836C-PXQW-1 Manufacturers: Micrel / Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 24QFN In stock: 6595 pcs RFQ
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