

MICROCHIP

Micrel / Microchip Technology

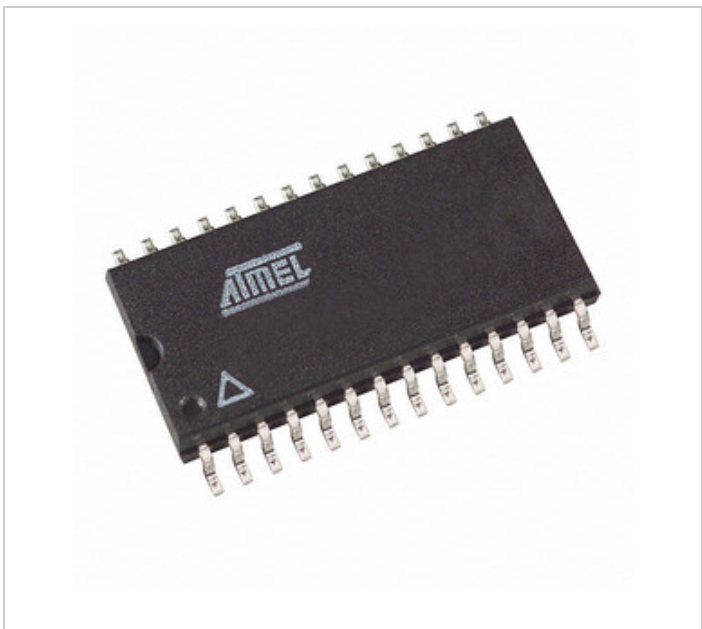


Image may be representation. See specifications for product details.

ATA6836C-TIQW

Part Number:	ATA6836C-TIQW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC HALF-BRIDGE DRVR SPI 28SOIC
Datasheets:	 ATA6836C-TIQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATA6836C-TIQW

PART NUMBER	ATA6836C-TIQW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC HALF-BRIDGE DRVR SPI 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42256 pcs
DATA SHEET	 ATA6836C-TIQW.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	Cut Tape (CT)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (6)
OTHER NAMES	1611-ATA6836C-TIQWCT
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	-
CURRENT - OUTPUT / CHANNEL	650mA
APPLICATIONS	Bulbs, DC Motors, Resistors

Related Tags

Micrel / Microchip Technology ATA6836C-TIQW	ATA6836C-TIQW Distributor	ATA6836C-TIQW Supplier
ATA6836C-TIQW Price	ATA6836C-TIQW Pictures	ATA6836C-TIQW Image
ATA6836C-TIQW PDF Datasheet	ATA6836C-TIQW Download Datasheet	ATA6836C-TIQW Datasheet
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Related Products

MICROCHIP ATA6836C-TIQY Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 28SOIC In stock: 3088 pcs RFQ	MICROCHIP ATA6836C-PXQW 19 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 24QFN In stock: 6666 pcs RFQ
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MICROCHIP ATA6836C-PXQW-1 Manufacturers: Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 24QFN In stock: 26031 pcs RFQ	MICROCHIP ATA6836C-PXQW 19 Manufacturers: Microchip Technology Description: IC DVR HEX HALF BRIDGE 24QFN In stock: 3802 pcs RFQ
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