



Micrel / Microchip Technology



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
Stock Condition	3088 pcs stock
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
QUANTITY AVAILABLE	3088 pcs
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
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