

MICROCHIP

Microchip Technology



Image may be representation. See specifications for product details.

ATA6836C-PXQW 19

Part Number:	ATA6836C-PXQW 19
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DVR HEX HALF BRIDGE 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3802 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATA6836C-PXQW 19

PART NUMBER	ATA6836C-PXQW 19
MANUFACTURER	Microchip Technology
DESCRIPTION	IC DVR HEX HALF BRIDGE 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3802 pcs
DATA SHEET	
VOLTAGE - LOAD	1 Ohm LS, 1 Ohm HS
VOLTAGE - GATE TRIGGER (VGT) (MAX)	650mA
VOLTAGE - BREAKDOWN	24-VQFN (5x5)
TECHNOLOGY	Power MOSFET
SHELL STYLE	4.75 V ~ 5.25 V
SERIES	-
ROHS STATUS	Tape & Reel (TR)
RIPPLE CURRENT - LOW FREQUENCY	Bulbs, DC Motors, Resistors
RDS ON (TYP)	Inductive, Capacitive, Resistive
POLARIZATION	24-VQFN Exposed Pad
OTHER NAMES	ATA6836C-PXQW 19TR ATA6836C-PXQW19 ATA6836C-PXQW19TR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	ATA6836C-PXQW 19
INTERFACE	SPI
FEATURES	Status Flag
EXPANDED DESCRIPTION	Half Bridge (6) Driver Bulbs, DC Motors, Resistors Power MOSFET 24-VQFN (5x5)
DRIVEN CONFIGURATION	5.5 V ~ 40 V
DESCRIPTION	IC DVR HEX HALF BRIDGE 24QFN
CONTROL FEATURES	Open Load Detect, Over Temperature, Short Circuit, UVLO
CONTACT RATING @ VOLTAGE	Half Bridge (6)
CHANNELS PER IC	-

Related Tags

Micrel / Microchip Technology ATA6836C-PXQW 19	ATA6836C-PXQW 19 Distributor	ATA6836C-PXQW 19 Supplier
ATA6836C-PXQW 19 Price	ATA6836C-PXQW 19 Pictures	ATA6836C-PXQW 19 Image
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MICROCHIP ATA6836C-TIQW Manufacturers: Micrel / Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 28SOIC In stock: 42256 pcs RFQ	MICROCHIP ATA6836C-TIQW Manufacturers: Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 28SOIC In stock: 28193 pcs RFQ
MICROCHIP ATA6836-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6836 In stock: 476 pcs RFQ	MICROCHIP ATA6836C-TIQY Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 28SOIC In stock: 3088 pcs RFQ
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