





Micrel / Microchip Technology


ATA6837-PXQW 19

Part Number:	ATA6837-PXQW 19
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOTOR DRIVER SER 24QFN
Datasheets:	 ATA6837-PXQW 19.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	4190 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 ATA6837-PXQW 19

PART NUMBER	ATA6837-PXQW 19
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER SER 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4190 pcs
DATA SHEET	 ATA6837-PXQW 19.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)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	24-VQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (6)
OTHER NAMES	ATA6837-PXQW 19DKR ATA6837-PXQW 19DKR-ND ATA6837-PXQW19DKR
OPERATING TEMPERATURE	-40°C ~ 200°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET SPI 24-VQFN-EP (5x5)
CURRENT - OUTPUT	650mA
BASE PART NUMBER	ATA6837
APPLICATIONS	General Purpose

Related Tags

Micrel / Microchip Technology ATA6837-PXQW 19	ATA6837-PXQW 19 Distributor	ATA6837-PXQW 19 Supplier
ATA6837-PXQW 19 Price	ATA6837-PXQW 19 Pictures	ATA6837-PXQW 19 Image
ATA6837-PXQW 19 PDF Datasheet	ATA6837-PXQW 19 Download Datasheet	ATA6837-PXQW 19 Datasheet
ATA6837-PXQW 19 Stock	Buy ATA6837-PXQW 19	Buy Micrel / Microchip Technology ATA6837-PXQW 19
Micrel / Microchip Technology ATA6837-PXQW 19	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA6837-PXQW 19	Microchip Technology ATA6837-PXQW 19	Roving Networks / Microchip Technology ATA6837-PXQW 19

Related Products

 <p>ATA6838C-PXQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 24QFN In stock: 4478 pcs</p> <p>RFQ</p>	 <p>ATA6836C-TIQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 28SOIC In stock: 42256 pcs</p> <p>RFQ</p>
 <p>ATA6836C-TIQW Manufacturers: Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 28SOIC In stock: 28193 pcs</p> <p>RFQ</p>	 <p>ATA6836C-TIQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 28SOIC In stock: 3088 pcs</p> <p>RFQ</p>
 <p>ATA6836C-TIQW-19 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER SO28 In stock: 6089 pcs</p> <p>RFQ</p>	 <p>ATA6836C-PXQW-1 Manufacturers: Micrel / Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 24QFN In stock: 6595 pcs</p> <p>RFQ</p>
 <p>ATA6836C-PXQW-1 Manufacturers: Microchip Technology Description: IC HALF-BRIDGE DRVR SPI 24QFN In stock: 26031 pcs</p> <p>RFQ</p>	 <p>ATA6838C-PXQW-1 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 24QFN In stock: 158815 pcs</p> <p>RFQ</p>
 <p>ATA6838-PXQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 24QFN In stock: 3170 pcs</p> <p>RFQ</p>	 <p>ATA6843-PLQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 4170 pcs</p> <p>RFQ</p>
 <p>ATA6839-PXQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 24QFN In stock: 6376 pcs</p> <p>RFQ</p>	 <p>ATA6838C-PXQW-1 Manufacturers: Microchip Technology Description: IC MOTOR DRIVER SER 24QFN In stock: 66971 pcs</p> <p>RFQ</p>