




Micrel / Microchip Technology

ATA6824-MFHW

Part Number:	ATA6824-MFHW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOTOR CONTROLLER SER 32TQFP
Datasheets:	PDF ATA6824-MFHW.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

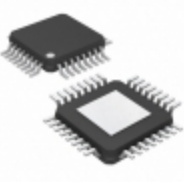
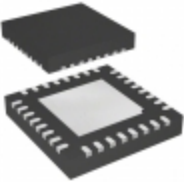
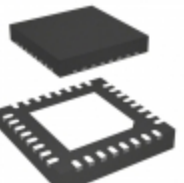


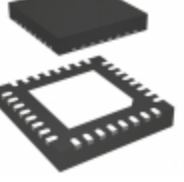
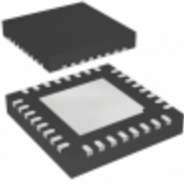

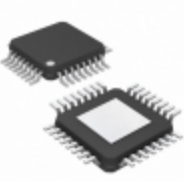
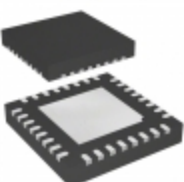
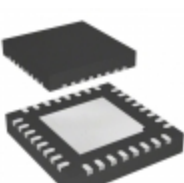
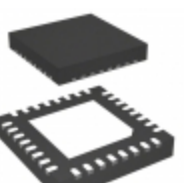
Specifications of ATA6824-MFHW

PART NUMBER	ATA6824-MFHW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR CONTROLLER SER 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ATA6824-MFHW.pdf
VOLTAGE - SUPPLY	6.5 V ~ 22.7 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-TQFP Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	ATA6824-MFHWCT ATA6824MFHW
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
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	Serial
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Serial 32-TQFP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	ATA6824
APPLICATIONS	Automotive

Related Tags

Micrel / Microchip Technology ATA6824-MFHW	ATA6824-MFHW Distributor	ATA6824-MFHW Supplier
ATA6824-MFHW Price	ATA6824-MFHW Pictures	ATA6824-MFHW Image
ATA6824-MFHW PDF Datasheet	ATA6824-MFHW Download Datasheet	ATA6824-MFHW Datasheet
ATA6824-MFHW Stock	Buy ATA6824-MFHW	Buy Micrel / Microchip Technology ATA6824-MFHW
Micrel / Microchip Technology ATA6824-MFHW	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA6824-MFHW	Microchip Technology ATA6824-MFHW	Roving Networks / Microchip Technology ATA6824-MFHW

Related Products

 <p>ATA6824C-MFHW-1 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6823-PHQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 32QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6824-PNQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6824-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6824 In stock: 4 pcs</p> <p>RFQ</p>
 <p>ATA6824C-MFHW-1 Manufacturers: Microchip Technology Description: IC MOTOR CONTROLLER SER 32TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6824C-PNQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6823C-PHQW-1 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 32QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6823-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6823 In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6824C-MFHW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6823C-PHQW-19 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CTRLR PAR 32QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6823C-PHQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 32QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6824-MFQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: Out stock</p> <p>RFQ</p>