

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATA6824C-MFHW-1

Part Number:	ATA6824C-MFHW-1
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR CONTROLLER SER 32TQFP
Datasheets:	 ATA6824C-MFHW-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3917 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

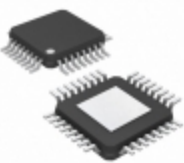
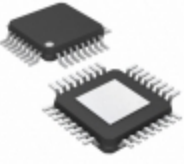
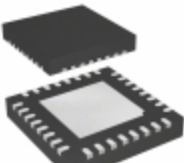
Specifications of ATA6824C-MFHW-1

PART NUMBER	ATA6824C-MFHW-1
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR CONTROLLER SER 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3917 pcs
DATA SHEET	 ATA6824C-MFHW-1.pdf
VOLTAGE - SUPPLY	6.5 V ~ 22.7 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	32-TPQFP (7x7)
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	ATA6824C-MFHW-1-ND ATA6824C-MFHW-1TR
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-TPQFP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	ATA6824
APPLICATIONS	Automotive

Related Tags

Micrel / Microchip Technology ATA6824C-MFHW-1	ATA6824C-MFHW-1 Distributor	ATA6824C-MFHW-1 Supplier
ATA6824C-MFHW-1 Price	ATA6824C-MFHW-1 Pictures	ATA6824C-MFHW-1 Image
ATA6824C-MFHW-1 PDF Datasheet	ATA6824C-MFHW-1 Download Datasheet	ATA6824C-MFHW-1 Datasheet
ATA6824C-MFHW-1 Stock	Buy ATA6824C-MFHW-1	Buy Micrel / Microchip Technology ATA6824C-MFHW-1
Micrel / Microchip Technology ATA6824C-MFHW-1	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA6824C-MFHW-1	Microchip Technology ATA6824C-MFHW-1	Roving Networks / Microchip Technology ATA6824C-MFHW-1

Related Products

 ATA6824-MFHW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32TQFP In stock: 6663 pcs RFQ	 ATA6824-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6824 In stock: 502 pcs RFQ
 ATA6824-MFQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: 3535 pcs RFQ	 ATA6824C-MFHW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32TQFP In stock: 5138 pcs RFQ
 ATA6824C-PNQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: 2756 pcs RFQ	 ATA6824-PNQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: 4194 pcs RFQ
 ATA6824C-MFHW-1 Manufacturers: Microchip Technology Description: IC MOTOR CONTROLLER SER 32TQFP In stock: 20809 pcs RFQ	 ATA6826-TUSY Manufacturers: Micrel / Microchip Technology Description: IC DVR HALF BRIDGE DMOS SO14 In stock: 4656 pcs RFQ
 ATA6826-TUQY Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF-BRDG DMOS SO-14 In stock: 5436 pcs RFQ	 ATA6826C-TUQY-66 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 14SOIC In stock: 3008 pcs RFQ
 ATA6823C-PHQW-19 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CTRLR PAR 32QFN In stock: 3362 pcs RFQ	 ATA6826-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6826 In stock: 499 pcs RFQ