



Microchip Technology



Image may be representation. See specifications for product details.

ATA6824C-MFHW-1

Part Number:	ATA6824C-MFHW-1
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MOTOR CONTROLLER SER 32TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

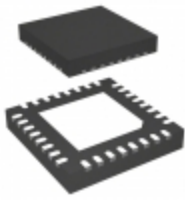
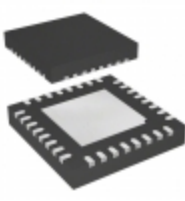
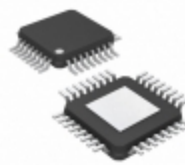
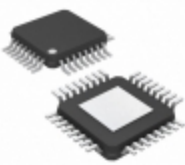
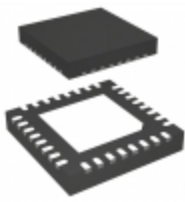
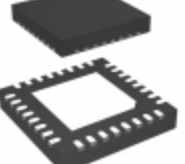
Specifications of ATA6824C-MFHW-1

PART NUMBER	ATA6824C-MFHW-1
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MOTOR CONTROLLER SER 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - BREAKDOWN	32-TPQFP (7x7)
TECHNOLOGY	Power MOSFET
STEP RESOLUTION	Brushed DC
SHELL STYLE	6.5 V ~ 22.7 V
SERIES	Automotive, AEC-Q100
ROHS STATUS	Digi-Reel®
RIPPLE CURRENT - LOW FREQUENCY	Automotive
REGULATOR TOPOLOGY	-
POLARIZATION	32-TQFP Exposed Pad
OUTPUT	Controller - Commutation, Direction Management
OTHER NAMES	1611-ATA6824C-MFHW-1DKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
MANUFACTURER PART NUMBER	ATA6824C-MFHW-1
INTERFACE	Serial
EXPANDED DESCRIPTION	Motor Driver Power MOSFET Serial 32-TPQFP (7x7)
DRIVEN CONFIGURATION	-
DESCRIPTION	IC MOTOR CONTROLLER SER 32TQFP
DELAY TIME - ON	-
CONTACT RATING @ VOLTAGE	Pre-Driver - Half Bridge (2)

Related Tags

Micro Commercial Components (MCC) ATA6824C-MFHW-1	ATA6824C-MFHW-1 Distributor	ATA6824C-MFHW-1 Supplier
ATA6824C-MFHW-1 Price	ATA6824C-MFHW-1 Pictures	ATA6824C-MFHW-1 Image
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Related Products

 ATA6824-PNQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: Out stock RFQ	 ATA6823C-PHQW-19 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CTRLR PAR 32QFN In stock: Out stock RFQ
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 ATA6824-MFHW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32TQFP In stock: Out stock RFQ	 ATA6824-MFQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER SER 32QFN In stock: Out stock RFQ
 ATA6826-TUSY Manufacturers: Micrel / Microchip Technology Description: IC DVR HALF BRIDGE DMOS SO14 In stock: Out stock RFQ	 ATA6826-TUQY Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF-BRDG DMOS SO-14 In stock: Out stock RFQ
 ATA6826C-TUQY-66 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 14SOIC In stock: Out stock RFQ	 ATA6826-DK Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR ATA6826 In stock: Out stock RFQ