

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATA6844-PLQW

Part Number:	ATA6844-PLQW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR CONTROLLER PAR 48VQFN
Datasheets:	 ATA6844-PLQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATA6844-PLQW

PART NUMBER	ATA6844-PLQW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR CONTROLLER PAR 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3324 pcs
DATA SHEET	 ATA6844-PLQW.pdf
VOLTAGE - SUPPLY	5.25 V ~ 32 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	ATA6844-PLQWCT
OPERATING TEMPERATURE	-40°C ~ 200°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	LIN
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET LIN 48-VQFN (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	ATA6844
APPLICATIONS	Automotive

Related Tags

Micrel / Microchip Technology ATA6844-PLQW	ATA6844-PLQW Distributor	ATA6844-PLQW Supplier
ATA6844-PLQW Price	ATA6844-PLQW Pictures	ATA6844-PLQW Image
ATA6844-PLQW PDF Datasheet	ATA6844-PLQW Download Datasheet	ATA6844-PLQW Datasheet
ATA6844-PLQW Stock	Buy ATA6844-PLQW	Buy Micrel / Microchip Technology ATA6844-PLQW
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Related Products

MICROCHIP ATA6844-PLQW-1 Manufacturers: Microchip Technology Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 57459 pcs RFQ	MICROCHIP ATA6870-DK10 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL ATA6870/ATMEGA32HVB In stock: 3142 pcs RFQ
MICROCHIP ATA6870-DK11 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL ATA6870/ATMEGA32HVB In stock: 2978 pcs RFQ	MICROCHIP ATA6870-DK Manufacturers: Micrel / Microchip Technology Description: KIT DESIGN FOR ATA6870 In stock: 5523 pcs RFQ
MICROCHIP ATA6844-DK Manufacturers: Micrel / Microchip Technology Description: BOARD KIT BLDC MOTOR DRIVER In stock: 400 pcs RFQ	MICROCHIP ATA6870-PLPW Manufacturers: Micrel / Microchip Technology Description: IC BATT MANAGEMENT/MEASURE 48QFN In stock: 5884 pcs RFQ
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