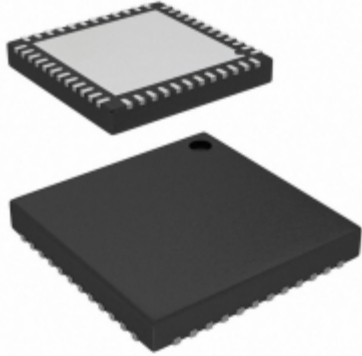


ATA6870N-PLQW-1





Part Number: [ATA6870N-PLQW-1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: LI-ION BATTERY MGMT MEASURING IC

Data sheet:  [ATA6870N](#)

RoHs Status: Lead free / RoHS Compliant

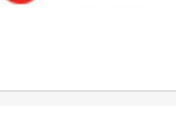
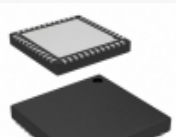
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                |                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ATA6870N-PLQW-1                           | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LI-ION BATTERY MGMT MEASURING IC          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5291 pcs                                  | Data sheet                     | <a href="#">ATA6870N</a>                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Supplier Device Package        | 48-QFN (7x7)                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Packaging                      | Original-Reel®                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48-VFQFN Exposed Pad                      | Other Names                    | ATA6870N-PLQW-1DKR                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C (TA)                         | Number of Cells                | 3 ~ 6                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SPI                                       | Function                       | Battery Monitor                                         |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Over/Under Voltage                        | Detailed Description           | Battery Battery Monitor IC Multi-Chemistry 48-QFN (7x7) |
| Battery Chemistry                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Multi-Chemistry                           | Base Part Number               | ATA6870                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5291 pieces of Micrel / Microchip Technology ATA6870N-PLQW-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                         |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ATA6870-DK10</a><br>Description: KIT EVAL ATA6870/ATMEGA32HVB       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6871-TLQW</a><br>Description: IC BATT MANAGEMENT/MEASURE 28SSO   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6844-DK</a><br>Description: BOARD KIT BLDC MOTOR DRIVER          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA8201-EK</a><br>Description: BOARD RF RCVR FLEXIBLE 315MHZ        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6871-DK</a><br>Description: KIT DESIGN FOR ATA6871               | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6870-PLPW</a><br>Description: IC BATT MANAGEMENT/MEASURE 48QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6870-DK</a><br>Description: KIT DESIGN FOR ATA6870               | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6870N-PLQW</a><br>Description: LI-ION BATTERY MANAGEMENT IC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6870N-PLQW-19</a><br>Description: IC BATT MANAGEMENT/MEASURE     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6844-PLQW</a><br>Description: IC MOTOR CONTROLLER PAR 48VQFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA8202-EK</a><br>Description: BOARD RF RCVR FLEXIBLE 433MHZ        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA8202-PXQW 19</a><br>Description: IC RX UHF ASK/FSK 433MHZ 24QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA8201-PXQW</a><br>Description: IC RCVR ASK/FSK UHF 315MHZ 24QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6870-DK11</a><br>Description: KIT EVAL ATA6870/ATMEGA32HVB       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA8201C-PXQW</a><br>Description: SWITCHABLE 315MHZ RX INDUSTRIAL   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6870-PLQW</a><br>Description: IC BATT MANAGEMENT/MEASURE 48QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6870N-PLPW</a><br>Description: LI-ION BATTERY MANAGEMENT IC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6871-TLPW</a><br>Description: IC BATT MANAGEMENT/MEASURE 28SSO   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA6844-PLQW-1</a><br>Description: IC MOTOR CONTROLLER PAR 48VQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATA8201C-PXQW-1</a><br>Description: IC RX UHF ASK/FSK 315MHZ 24VQFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                               |                                      |                                        |                       |
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