



AB-RTCMC-32.768KHZ-EOA9-S3-DBT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AB-RTCMC-32.768KHZ-EOA9-S3-DBT                                                                               |
| Manufacturer/Brand: | Abracon Corporation                                                                                          |
| Product description | IC RTC CLK/CALENDAR SPI MODULE                                                                               |
| Datasheets:         | <a href="#">PDF</a> 1.AB-RTCMC-32.768KHZ-EOA9-S3-DBT.pdf                                                     |
|                     | <a href="#">PDF</a> 2.AB-RTCMC-32.768KHZ-EOA9-S3-DBT.pdf                                                     |
|                     | <a href="#">PDF</a> 3.AB-RTCMC-32.768KHZ-EOA9-S3-DBT.pdf                                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

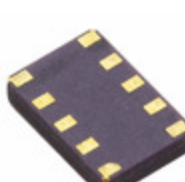
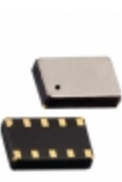
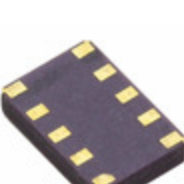
Specifications of AB-RTCMC-32.768KHZ-EOA9-S3-DBT

|                                  |                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AB-RTCMC-32.768KHZ-EOA9-S3-DBT                                                                                                                                                   |
| MANUFACTURER                     | Abracon Corporation                                                                                                                                                              |
| DESCRIPTION                      | IC RTC CLK/CALENDAR SPI MODULE                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                       |
| DATA SHEET                       | <a href="#">PDF</a> 1.AB-RTCMC-32.768KHZ-EOA9-S3-DBT.pdf<br><a href="#">PDF</a> 2.AB-RTCMC-32.768KHZ-EOA9-S3-DBT.pdf<br><a href="#">PDF</a> 3.AB-RTCMC-32.768KHZ-EOA9-S3-DBT.pdf |
| VOLTAGE - SUPPLY, BATTERY        | 1.4 V ~ 5.5 V                                                                                                                                                                    |
| VOLTAGE - SUPPLY                 | 1.4 V ~ 5.5 V                                                                                                                                                                    |
| TYPE                             | Clock/Calendar                                                                                                                                                                   |
| TIME FORMAT                      | HH:MM:SS (12/24 hr)                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | Module                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                 |
| PACKAGE / CASE                   | 10-SMD Module                                                                                                                                                                    |
| OTHER NAMES                      | 535-12055-2<br>AB-RTCMC-32.768KHZ-EOA9-S3-D-B-T<br>AB-RTCMC-32.768KHZ-EOA9-S3-DB-                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                    |
| MEMORY SIZE                      | 8B                                                                                                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                       |
| INTERFACE                        | SPI                                                                                                                                                                              |
| FEATURES                         | Alarm, EEPROM, Leap Year, Square Wave Output, SRAM, TCXO/Crystal, Trickle-Charger                                                                                                |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar 8B SPI 10-SMD Module                                                                                                                     |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                                                                                      |
| CURRENT - TIMEKEEPING (MAX)      | 1.5µA ~ 2.2µA @ 1.4V ~ 5V                                                                                                                                                        |

Related Tags

|                                                    |                                                   |                                                        |
|----------------------------------------------------|---------------------------------------------------|--------------------------------------------------------|
| Abracon Corporation AB-RTCMC-32.768KHZ-EOA9-S3-DBT | AB-RTCMC-32.768KHZ-EOA9-S3-DBT Distributor        | AB-RTCMC-32.768KHZ-EOA9-S3-DBT Supplier                |
| AB-RTCMC-32.768KHZ-EOA9-S3-DBT Price               | AB-RTCMC-32.768KHZ-EOA9-S3-DBT Pictures           | AB-RTCMC-32.768KHZ-EOA9-S3-DBT Image                   |
| AB-RTCMC-32.768KHZ-EOA9-S3-DBT PDF Datasheet       | AB-RTCMC-32.768KHZ-EOA9-S3-DBT Download Datasheet | AB-RTCMC-32.768KHZ-EOA9-S3-DBT Datasheet               |
| AB-RTCMC-32.768KHZ-EOA9-S3-DBT Stock               | Buy AB-RTCMC-32.768KHZ-EOA9-S3-DBT                | Buy Abracon Corporation AB-RTCMC-32.768KHZ-EOA9-S3-DBT |
| Abracon Corporation AB-RTCMC-32.768KHZ-EOA9-S3-DBT | Abracon Corporation Supplier                      | Abracon Corporation Distributor                        |
| Abracon Corporation AB-RTCMC-32.768KHZ-EOA9-S3-DBT | Abracon LLC AB-RTCMC-32.768KHZ-EOA9-S3-DBT        |                                                        |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AB-DRO-14.5GHZ</b><br/>Manufacturers: Abracon Corporation<br/>Description: DRO 14.5GHZ FREE RUNNING<br/>In stock: Out stock<br/><div>RFQ</div></div>                     | <div></div> <div><b>AB-9.8304MHZ-B2-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: CRYSTAL 9.8304MHZ 18PF T/H<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>AB-RTCMK-32.768KHZ-T3</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALENDAR I2C 8-SMT<br/>In stock: 928 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AB-Y1007</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: ADAPTER HPD68 MALE-BOX HEADER 50<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>AB-RTCMC-32.768KHZ-AIGZ-S7-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALENDAR I2C 8-CLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AB-PLLDRO-12.8GHZ</b><br/>Manufacturers: Abracon Corporation<br/>Description: DRO 12.8GHZ PLL BASED<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>AB-RTCMC-32.768KHZ-B5ZE-S3-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALENDAR I2C MODULE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AB-RTCMC-32.768KHZ-IBO5-S3-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALEND I2C 10CLCC ULP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AB-RTCMK-32.768KHZ-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALENDAR I2C 8-SMT<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>AB-RTCMC-32.768KHZ-EOZ9-S3-DBT</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALENDAR I2C MODULE<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AB-RTCMC-32.768KHZ-ZIZE-S2-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALENDAR SPI MODULE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AB-RTCMC-32.768KHZ-B5GA-S3-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: IC RTC CLK/CALENDAR I2C MODULE<br/>In stock: Out stock<br/><div>RFQ</div></div>   |