

PCF85063AT / AY

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCF85063AT/AY                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                      |
| Product description | IC RTC CLK/CALENDAR I2C 8SO                                                                                         |
| Datasheets:         |  <a href="#">PCF85063AT/AY.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

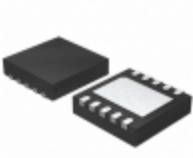
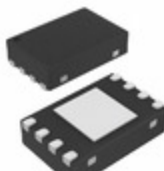
Specifications of PCF85063AT/AY

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PCF85063AT/AY                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                        |
| DESCRIPTION                      | IC RTC CLK/CALENDAR I2C 8SO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">PCF85063AT/AY.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | -                                                                                                                     |
| VOLTAGE - SUPPLY                 | 0.9 V ~ 5.5 V                                                                                                         |
| TYPE                             | Clock/Calendar                                                                                                        |
| TIME FORMAT                      | HH:MM:SS (12/24 hr)                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                                  |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OTHER NAMES                      | 568-12403<br>568-12403-2<br>935303639518<br>PCF85063AT/A,518<br>PCF85063AT/AY-ND                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                            |
| MEMORY SIZE                      | -                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERFACE                        | I²C, 2-Wire Serial                                                                                                    |
| FEATURES                         | Alarm, Leap Year, Square Wave Output                                                                                  |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)                              |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                           |
| CURRENT - TIMEKEEPING (MAX)      | 0.6µA @ 3.3V                                                                                                          |

Related Tags

|                                              |                                         |                                                  |
|----------------------------------------------|-----------------------------------------|--------------------------------------------------|
| NXP Semiconductors / Freescale PCF85063AT/AY | PCF85063AT/AY Distributor               | PCF85063AT/AY Supplier                           |
| PCF85063AT/AY Price                          | PCF85063AT/AY Pictures                  | PCF85063AT/AY Image                              |
| PCF85063AT/AY PDF Datasheet                  | PCF85063AT/AY Download Datasheet        | PCF85063AT/AY Datasheet                          |
| PCF85063AT/AY Stock                          | Buy PCF85063AT/AY                       | Buy NXP Semiconductors / Freescale PCF85063AT/AY |
| NXP Semiconductors / Freescale PCF85063AT/AY | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor       |
| NXP Semiconductors / Freescale PCF85063AT/AY | NXP Semiconductors PCF85063AT/AY        | Freescale PCF85063AT/AY                          |
| Freescale Semiconductor - NXP PCF85063AT/AY  | NXP USA Inc. PCF85063AT/AY              |                                                  |

Related Products

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|  <div><b>PCF85063BTL/1,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RTC CLK/CALENDAR SPI 10-HXSON<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PCF7991AT/1081/UZ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: READER CHIPS<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
|  <div><b>PCF85063ATT/AJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RTC CLK/CALENDAR I2C 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>PCF7991AT/1081/M,1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REMOTE KEYLESS ENTRY 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PCF85063AT/AAZ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RTC CLK/CALENDAR I2C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>PCF85063TP/1Z</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RTC CLK/CALENDAR I2C 8-SON<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>PCF85102C-2P/03,11</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC EEPROM 2K I2C 100KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>PCF7991AT/1081,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AVIC ADV BASESTATION 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PCF85102C-2T/03,11</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC EEPROM 2K I2C 100KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>PCF85063ATL/1,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RTC CLK/CALENDAR I2C 10-SON<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>PCF7991AT/1081/M:1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REMOTE KEYLESS ENTRY 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>PCF7991AT/1081,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF REMOTE WIRELESS 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |