



AM0805AQ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AM0805AQ                                                                                                     |
| Manufacturer/Brand: | Ambiq Micro, Inc.                                                                                            |
| Product description | REAL-TIME CLOCK I2C INTERFACE                                                                                |
| Datasheets:         |  AM0805AQ.pdf               |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

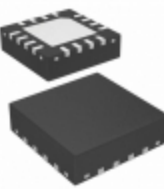
Specifications of AM0805AQ

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AM0805AQ                                                                                         |
| MANUFACTURER                     | Ambiq Micro, Inc.                                                                                |
| DESCRIPTION                      | REAL-TIME CLOCK I2C INTERFACE                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                       |  AM0805AQ.pdf |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                     |
| SERIES                           | *                                                                                                |
| PACKAGING                        | Original-Reel®                                                                                   |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                             |
| OTHER NAMES                      | 1822-1004-6                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC 16-VFQFN Exposed Pad                                                    |

Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| Ambiq Micro, Inc. AM0805AQ | AM0805AQ Distributor        | AM0805AQ Supplier              |
| AM0805AQ Price             | AM0805AQ Pictures           | AM0805AQ Image                 |
| AM0805AQ PDF Datasheet     | AM0805AQ Download Datasheet | AM0805AQ Datasheet             |
| AM0805AQ Stock             | Buy AM0805AQ                | Buy Ambiq Micro, Inc. AM0805AQ |
| Ambiq Micro, Inc. AM0805AQ | Ambiq Micro, Inc. Supplier  | Ambiq Micro, Inc. Distributor  |
| Ambiq Micro, Inc. AM0805AQ |                             |                                |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AM01ZWS</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 200V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AM01WS</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 400V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AM01WK</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 400V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>AM01ZV</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 200V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AM01V0</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 400V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>AM01Z</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 200V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>AM01ZWK</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 200V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AM01V1</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 400V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AM01V</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 400V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>AM01ZV1</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 200V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>AM01ZV0</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: DIODE GEN PURP 200V 1A AXIAL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AM0815AQ</b><br/>Manufacturers: Ambiq Micro, Inc.<br/>Description: REAL-TIME CLOCK SPI INTERFACE<br/>In stock: Out stock</div> <div>RFQ</div>       |