

EMC1704-2-AP-TR



Images are for reference only.  
See Product Specifications for product details.  
**Buy EMC1704-2-AP-TR with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [EMC1704-2-AP-TR](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC TEMP MONITOR I2C/SMBUS 16QFN

**Data sheet:**  [EMC1704](#)

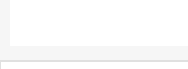
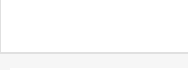
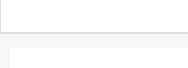
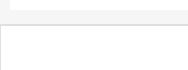
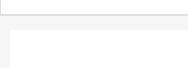
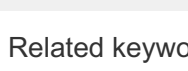
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                               |                                  |                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EMC1704-2-AP-TR                               | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC TEMP MONITOR I2C/SMBUS 16QFN               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 69918 pcs                                     | Data sheet                       | <a href="#">EMC1704</a>                                                                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply                 | 3 V ~ 24 V                                                                                                                   |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ADC (Sigma Delta), Multiplexer, Register Bank | Supplier Device Package          | 16-QFN (4x4)                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                             | Sensor Type                      | Internal and External                                                                                                        |
| Sensing Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C, -40°C ~ 125°C                   | Packaging                        | Cut Tape (CT)                                                                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16-VQFN Exposed Pad                           | Output Type                      | SMBus                                                                                                                        |
| Output Fan                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                           | Output Alarm                     | Yes                                                                                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EMC1704-2-AP-CT                               | Operating Temperature            | -40°C ~ 85°C                                                                                                                 |
| 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                                                                                                   |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Temp Monitoring System (Sensor), Watchdog     | Detailed Description             | Temp Monitoring System (Sensor), Watchdog -40°C ~ 85°C, -40°C ~ 125°C Internal and External Sensor SMBus Output 16-QFN (4x4) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EMC1704                                       | Accuracy                         | ±2°C                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 69918 pieces of Micrel / Microchip Technology EMC1704-2-AP-TR 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="#">EMC17DRAH</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DTKH</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DREF-S13</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100    | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DRAS</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DRAI-S734</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100   | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DRAN</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC1701-2-AIZL-TR</a><br>Description: IC TEMP MONITOR I2C/SMBUS 10MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DTEs</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DTEI</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DTEF</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DTKI</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DTEH</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DRAH-S734</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100   | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DRAN-S734</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100   | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DRAS-S734</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100   | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DRAI</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DRYS-S93</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100    | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC1701-1-KP-TR</a><br>Description: IC TEMP MONITOR I2C/SMBUS 12QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC17DREF</a><br>Description: CONN EDGE DUAL FEMALE 34POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMC15DTEN</a><br>Description: CONN EDGE DUAL FEMALE 30POS 0.100        | Manufacturers: <a href="#">Sullins Connector Solutions</a>   | <a href="#">RFQ</a> |

| Related keywords for EMC1704-2-AP-TR          |                                      |                                                        |                       |
|-----------------------------------------------|--------------------------------------|--------------------------------------------------------|-----------------------|
| Micrel / Microchip Technology EMC1704-2-AP-TR | EMC1704-2-AP-TR distributor          | EMC1704-2-AP-TR supplier                               | EMC1704-2-AP-TR price |
| EMC1704-2-AP-TR download datasheet            | EMC1704-2-AP-TR datasheet            | EMC1704-2-AP-TR stock                                  | buy EMC1704-2-AP-TR   |
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