

NM24C04N



ON Semiconductor®



Part Number:

NM24C04N

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC EEPROM 4K I2C 100KHZ 8DIP

Data sheet:

 [NM24C04/05](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NM24C04N with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                       |                                |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NM24C04N                                              | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC EEPROM 4K I2C 100KHZ 8DIP                          | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5157 pcs                                              | Data sheet                     | <a href="#">NM24C04/05</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>             | Write Cycle Time - Word, Page  | 10ms                                                 |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4.5 V ~ 5.5 V                                         | Technology                     | EEPROM                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8-DIP                                                 | Series                         | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                                  | Package / Case                 | 8-DIP (0.300", 7.62mm)                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0°C ~ 70°C (TA)                                       | Mounting Type                  | Through Hole                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                         | Memory Type                    | Non-Volatile                                         |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4Kb (512 x 8)                                         | Memory Interface               | I²C                                                  |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EEPROM                                                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | EEPROM Memory IC 4Kb (512 x 8) I²C 100kHz 3.5µs 8-DIP | Clock Frequency                | 100kHz                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NM24C04                                               | Access Time                    | 3.5µs                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5157 pieces of AMI Semiconductor / ON Semiconductor NM24C04N 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="#">NM24C16N</a><br>Description: IC EEPROM 16K I2C 100KHZ 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C08LN</a><br>Description: IC EEPROM 8K I2C 100KHZ 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C03M8</a><br>Description: IC EEPROM 2K I2C 100KHZ 8SO     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C03LM8</a><br>Description: IC EEPROM 2K I2C 100KHZ 8SO    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C08N</a><br>Description: IC EEPROM 8K I2C 100KHZ 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C04EM8</a><br>Description: IC EEPROM 4K I2C 100KHZ 8SO    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C04M8</a><br>Description: IC EEPROM 4K I2C 100KHZ 8SO     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C16EM</a><br>Description: IC EEPROM 16K I2C 100KHZ 14SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C08M</a><br>Description: IC EEPROM 8K I2C 100KHZ 14SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C16M</a><br>Description: IC EEPROM 16K I2C 100KHZ 14SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C04EN</a><br>Description: IC EEPROM 4K I2C 100KHZ 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C09N</a><br>Description: IC EEPROM 8K I2C 100KHZ 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C03N</a><br>Description: IC EEPROM 2K I2C 100KHZ 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C16EN</a><br>Description: IC EEPROM 16K I2C 100KHZ 8DIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C04LEM8</a><br>Description: IC EEPROM 4K I2C 100KHZ 8SO   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C04LEN</a><br>Description: IC EEPROM 4K I2C 100KHZ 8DIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C04LN</a><br>Description: IC EEPROM 4K I2C 100KHZ 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM27C010N120</a><br>Description: IC EPROM 1M PARALLEL 32DIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM25C04M8</a><br>Description: IC EEPROM 4K SPI 1MHZ 8SO       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NM24C04LM8</a><br>Description: IC EEPROM 4K I2C 100KHZ 8SO    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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|-----------------------------------------------------|-------------------------------------------------|------------------------------------|----------------------------------------------------|
| Related keywords for <b>NM24C04N</b>                |                                                 |                                    |                                                    |
| AMI Semiconductor / ON Semiconductor NM24C04N       | NM24C04N distributor                            | NM24C04N supplier                  | NM24C04N price                                     |
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| PulseCore Semiconductor / ON Semiconductor NM24C04N | Sanyo Semiconductor / ON Semiconductor NM24C04N |                                    |                                                    |