














|   |   |
|---|---|
|   | <b>AT88SC1616C-MP</b>   |
|   | <b>Manufacturer Part Number:</b> AT88SC1616C-MP   |
|  | <b>Manufacturer/Brand:</b> Micrel / Microchip Technology  |
|   | <b>Part of Description:</b> IC EEPROM 16KBIT 5MHZ M2P   |
|   | <b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.AT88SC1616C-MP.pdf</a></li> <li> <a href="#">2.AT88SC1616C-MP.pdf</a></li> </ul> |
|   | <b>RoHs Status:</b>  Lead free / RoHS  |
|   | <b>Stock Condition:</b> Compliant<br>New original, 2530 pcs Stock Available.  |
|   | <b>Ship From:</b> Hong Kong   |
| Image may be representation.<br>See specs for product details.                    | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |

**Specifications**

|                         |                                    |
|-------------------------|------------------------------------|
| Part Number             | AT88SC1616C-MP                     |
| Manufacturer            | Micrel / Microchip Technology      |
| Description             | IC EEPROM 16KBIT 5MHZ M2P          |
| Category                | Integrated Circuits (ICs) > Memory |
| Part Status             | 2530 pcs Stock                     |
| Voltage - Supply        | 2.7 V ~ 5.5 V                      |
| Supplier Device Package | M2 - P Module (ISO)                |
| Speed                   | 5MHz                               |
| Series                  | CryptoMemory®                      |
| Packaging               | Tape & Reel (TR)                   |
| Package / Case          | M2 P, Smart Card Module (ISO)      |
| Operating Temperature   | 0°C ~ 70°C (TC)                    |
| Memory Type             | Non-Volatile                       |
| Memory Size             | 16Kb (2K x 8)                      |
| Memory Format           | EEPROM                             |
| Interface               | I <sup>2</sup> C, 2-Wire Serial    |

You May Be Also Be interested

In:

|   |   |  |   |
|---|---|--|---|
|  <p><b>AT88SC1616C-MJ</b><br/>Microchip Technology<br/>IC EEPROM 16KBIT 5MHZ M2J</p> |  <p><b>AT88SC1616C-MPTG</b><br/>Microchip Technology<br/>IC EEPROM 16KBIT 5MHZ M2P</p> |  <p><b>AT88SC1616C-SH</b><br/>Microchip Technology<br/>IC EEPROM 16KBIT 5MHZ 8SOIC</p> |  <p><b>AT88SC1616C-SH-T</b><br/>Microchip Technology<br/>IC EEPROM 16KBIT 5MHZ 8SOIC</p> |
|  <p><b>AT88SC1608-10SU-00</b><br/>ATMEL<br/>AT88SC1608-10SU-00 ATMEL</p>             |  <p><b>AT88SC1616C-MJTG</b><br/>Microchip Technology<br/>IC EEPROM 16KBIT 5MHZ M2J</p> |  <p><b>AT88SC1616C-PIA</b><br/>Microchip Technology<br/>IC EEPROM 16KBIT 5MHZ 8DIP</p> |  <p><b>AT88SC1608 IC</b><br/>ATMEL<br/>ATMEL</p>   |

**AT88SC1616C-MP Related keyword**

More

|  |                             |                            |                      |  |
|--|-----------------------------|----------------------------|----------------------|--|
| AT88SC1616C-MP Micrel / Microchip Technology | AT88SC1616C-MP Data Sheet   | AT88SC1616C-MP Datasheets  | AT88SC1616C-MP PDF   | Micrel / Microchip Technology AT88SC1616C-MP |
| AT88SC1616C-MP Electronic                    | AT88SC1616C-MP Components   | AT88SC1616C-MP Distributor | AT88SC1616C-MP Image | AT88SC1616C-MP Part                          |
| AT88SC1616C-MP Price                         | AT88SC1616C-MP Manufacturer | AT88SC1616C-MP Picture     | AT88SC1616C-MP Stock | AT88SC1616C-MP Inventory                     |
| AT88SC1616C-MP New                           | AT88SC1616C-MP Original     | AT88SC1616C-MP Warranted   | AT88SC1616C-MP RFQ   | AT88SC1616C-MP Order Online                  |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited