

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

47C04T-I/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 47C04T-I/SN                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EERAM 4K I2C 1MHZ 8SOIC                                                                                   |
| Datasheets:         |  47C04T-I/SN.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 182429 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 47C04T-I/SN

|                                |                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                    | 47C04T-I/SN                                                                                         |
| MANUFACTURER                   | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                    | IC EERAM 4K I2C 1MHZ 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE             | 182429 pcs                                                                                          |
| DATA SHEET                     |  47C04T-I/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE  | 1ms                                                                                                 |
| VOLTAGE - SUPPLY               | 4.5 V ~ 5.5 V                                                                                       |
| TECHNOLOGY                     | EEPROM, SRAM                                                                                        |
| SUPPLIER DEVICE PACKAGE        | 8-SOIC                                                                                              |
| SERIES                         | -                                                                                                   |
| PACKAGING                      | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                 | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| OPERATING TEMPERATURE          | -40°C ~ 85°C (TA)                                                                                   |
| MOUNTING TYPE                  | Surface Mount                                                                                       |
| MEMORY TYPE                    | Non-Volatile                                                                                        |
| MEMORY SIZE                    | 4Kb (512 x 8)                                                                                       |
| MEMORY INTERFACE               | I²C                                                                                                 |
| MEMORY FORMAT                  | EERAM                                                                                               |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                          |
| DETAILED DESCRIPTION           | EEPROM, SRAM Memory IC 4Kb (512 x 8) I²C 1MHz 400ns 8-SOIC                                          |
| CLOCK FREQUENCY                | 1MHz                                                                                                |
| ACCESS TIME                    | 400ns                                                                                               |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology 47C04T-I/SN | 47C04T-I/SN Distributor                | 47C04T-I/SN Supplier                               |
| 47C04T-I/SN Price                         | 47C04T-I/SN Pictures                   | 47C04T-I/SN Image                                  |
| 47C04T-I/SN PDF Datasheet                 | 47C04T-I/SN Download Datasheet         | 47C04T-I/SN Datasheet                              |
| 47C04T-I/SN Stock                         | Buy 47C04T-I/SN                        | Buy Micrel / Microchip Technology 47C04T-I/SN      |
| Micrel / Microchip Technology 47C04T-I/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology 47C04T-I/SN | Microchip Technology 47C04T-I/SN       | Roving Networks / Microchip Technology 47C04T-I/SN |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  MICROCHIP<br><b>47C04-I/WF16K</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 4K I2C 1MHZ WAFER<br>In stock: 4151 pcs<br><div>RFQ</div> |  MICROCHIP<br><b>47C16-E/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 16K I2C 1MHZ 8DIP<br>In stock: 85109 pcs<br><div>RFQ</div>     |
|  MICROCHIP<br><b>47C04-I/SN</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 4K I2C 1MHZ 8SOIC<br>In stock: 166531 pcs<br><div>RFQ</div>  |  MICROCHIP<br><b>47C16-I/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 16K I2C 1MHZ 8DIP<br>In stock: 113467 pcs<br><div>RFQ</div>    |
|  MICROCHIP<br><b>47C16-E/SN</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 16K I2C 1MHZ 8SOIC<br>In stock: 137392 pcs<br><div>RFQ</div> |  MICROCHIP<br><b>47C16-E/ST</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 16K I2C 1MHZ 8TSSOP<br>In stock: 116243 pcs<br><div>RFQ</div> |
|  MICROCHIP<br><b>47C04-I/ST</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 4K I2C 1MHZ 8TSSOP<br>In stock: 155643 pcs<br><div>RFQ</div> |  MICROCHIP<br><b>47C04T-I/ST</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 4K I2C 1MHZ 8TSSOP<br>In stock: 139652 pcs<br><div>RFQ</div> |
|  MICROCHIP<br><b>47C04T-E/SN</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 4K I2C 1MHZ 8SOIC<br>In stock: 150214 pcs<br><div>RFQ</div> |  MICROCHIP<br><b>47C04T-E/ST</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 4K I2C 1MHZ 8TSSOP<br>In stock: 138979 pcs<br><div>RFQ</div> |
|  MICROCHIP<br><b>47C04-I/W16K</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 4K I2C 1MHZ WAFER<br>In stock: 3429 pcs<br><div>RFQ</div>  |  MICROCHIP<br><b>47C16-I/S16K</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EERAM 16K I2C 1MHZ WAFER<br>In stock: 2967 pcs<br><div>RFQ</div>  |