

AS7C4096A-20TIN





Part Number: [AS7C4096A-20TIN](#)

Manufacturer: [Alliance Memory, Inc.](#)

Description: IC SRAM 4M PARALLEL 44TSOP II

Data sheet:  [AS7C4096A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AS7C4096A-20TIN with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                 |                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AS7C4096A-20TIN                           | Manufacturer                    | <a href="#">Alliance Memory, Inc.</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC SRAM 4M PARALLEL 44TSOP II             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 26757 pcs                                 | Data sheet                      | <a href="#">AS7C4096A</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | 20ns                                                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4.5 V ~ 5.5 V                             | Technology                      | SRAM - Asynchronous                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 44-TSOP II                                | Series                          | -                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tray                                      | Package / Case                  | 44-TSOP (0.400", 10.16mm Width)                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C (TA)                         | Mounting Type                   | Surface Mount                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3 (168 Hours)                             | Memory Type                     | Volatile                                                              |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4Mb (512K x 8)                            | Memory Interface                | Parallel                                                              |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SRAM                                      | Manufacturer Standard Lead Time | 8 Weeks                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Detailed Description            | SRAM - Asynchronous Memory IC 4Mb (512K x 8) Parallel 20ns 44-TSOP II |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20ns                                      |                                 |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alliance Memory, Inc. series electronic components. We have 26757 pieces of Alliance Memory, Inc. AS7C4096A-20TIN 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="#">AS7C4096A-15TCNTR</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12TCN</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-20JCN</a><br>Description: IC SRAM 4M PARALLEL 36SOJ       | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-20TCN</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-15JCN</a><br>Description: IC SRAM 4M PARALLEL 44SOJ       | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-20JINTR</a><br>Description: IC SRAM 4M PARALLEL 36SOJ     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-20JIN</a><br>Description: IC SRAM 4M PARALLEL 36SOJ       | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-15TINTR</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-20TCNTR</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12JIN</a><br>Description: IC SRAM 4M PARALLEL 44SOJ       | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12JCNTR</a><br>Description: IC SRAM 4M PARALLEL 44SOJ     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12JCN</a><br>Description: IC SRAM 4M PARALLEL 44SOJ       | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-20JCNTR</a><br>Description: IC SRAM 4M PARALLEL 36SOJ     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12TINTR</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-15TIN</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12TCNTR</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-20TINTR</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12TIN</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4098A-12JINTR</a><br>Description: IC SRAM 4M PARALLEL 44SOJ     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS7C4096A-15TCN</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |

|                                             |                                       |                          |                       |
|---------------------------------------------|---------------------------------------|--------------------------|-----------------------|
| Related keywords for <b>AS7C4096A-20TIN</b> |                                       |                          |                       |
| Alliance Memory, Inc. AS7C4096A-20TIN       | AS7C4096A-20TIN distributor           | AS7C4096A-20TIN supplier | AS7C4096A-20TIN price |
| AS7C4096A-20TIN download datasheet          | AS7C4096A-20TIN datasheet             | AS7C4096A-20TIN stock    | buy AS7C4096A-20TIN   |
| Alliance Memory, Inc. AS7C4096A-20TIN       | Alliance Memory, Inc. AS7C4096A-20TIN |                          |                       |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)









