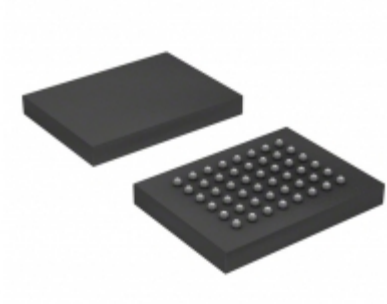


AS6C1616-70BIN





Part Number:

AS6C1616-70BIN

Manufacturer:

Alliance Memory, Inc.

Description

IC SRAM 16M PARALLEL 48TFBGA

Data sheet:

 [AS6C1616](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

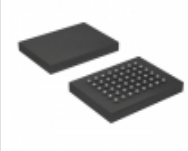
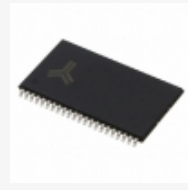
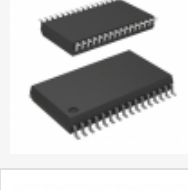
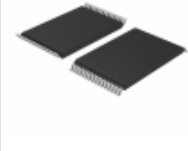
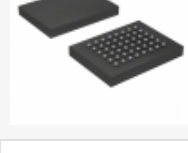
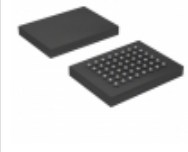
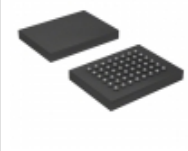
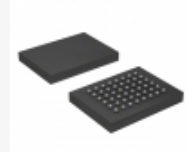
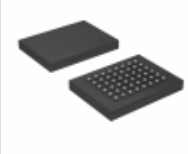
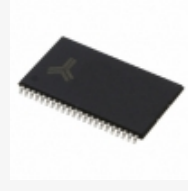
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AS6C1616-70BIN with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                           |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AS6C1616-70BIN                                                            | Manufacturer                     | <a href="#">Alliance Memory, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC SRAM 16M PARALLEL 48TFBGA                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13863 pcs                                                                 | Data sheet                       | <a href="#">AS6C1616</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                 | Write Cycle Time - Word, Page    | 70ns                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.7 V ~ 3.6 V                                                             | Technology                       | SRAM - Asynchronous                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                | 48-TFBGA (6x8)                                                            | Series                           | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tray                                                                      | Package / Case                   | 48-LFBGA                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1450-1023                                                                 | Operating Temperature            | -40°C ~ 85°C (TA)                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Volatile                                                                  | Memory Size                      | 16Mb (1M x 16)                        |
| 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 16Mb (1M x 16) Parallel 70ns 48-TFBGA (6x8) | Access Time                      | 70ns                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alliance Memory, Inc. series electronic components. We have 13863 pieces of Alliance Memory, Inc. AS6C1616-70BIN 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="#">AS6C2008-55BINTR</a><br>Description: IC SRAM 2M PARALLEL 36TFBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616-55TINL</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616A-55BINTR</a><br>Description: IC SRAM 16M PARALLEL 48TFBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1608-55TINTR</a><br>Description: IC SRAM 16M PARALLEL 44TSOP II | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616-55TINTR</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616-55TIN</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C2008-55STIN</a><br>Description: IC SRAM 2M PARALLEL 32STSOP I   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C2008-55SINTR</a><br>Description: IC SRAM 2M PARALLEL 32SOP      | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C2008-55STINTR</a><br>Description: IC SRAM 2M PARALLEL 32STSOP I | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C2008-55SIN</a><br>Description: IC SRAM 2M PARALLEL 32SOP        | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616-55TINLTR</a><br>Description: IC SRAM 16M PARALLEL 48TSOP I | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1608-55BINTR</a><br>Description: IC SRAM 16M PARALLEL 48TFBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616-70BINTR</a><br>Description: IC SRAM 16M PARALLEL 48TFBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616-55BINTR</a><br>Description: IC SRAM 16M PARALLEL 48TFBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616-55BIN</a><br>Description: IC SRAM 16M PARALLEL 48TFBGA     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1608-55BIN</a><br>Description: IC SRAM 16M PARALLEL 48TFBGA     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C2008-55TIN</a><br>Description: IC SRAM 2M PARALLEL 32TSOP I     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C2008-55BIN</a><br>Description: IC SRAM 2M PARALLEL 36TFBGA      | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1616A-55BIN</a><br>Description: IC SRAM 16M PARALLEL 48TFBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS6C1608-55TIN</a><br>Description: IC SRAM 16M PARALLEL 44TSOP II   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |

|                                            |                                      |                         |                      |
|--------------------------------------------|--------------------------------------|-------------------------|----------------------|
| Related keywords for <b>AS6C1616-70BIN</b> |                                      |                         |                      |
| Alliance Memory, Inc. AS6C1616-70BIN       | AS6C1616-70BIN distributor           | AS6C1616-70BIN supplier | AS6C1616-70BIN price |
| AS6C1616-70BIN download datasheet          | AS6C1616-70BIN datasheet             | AS6C1616-70BIN stock    | buy AS6C1616-70BIN   |
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