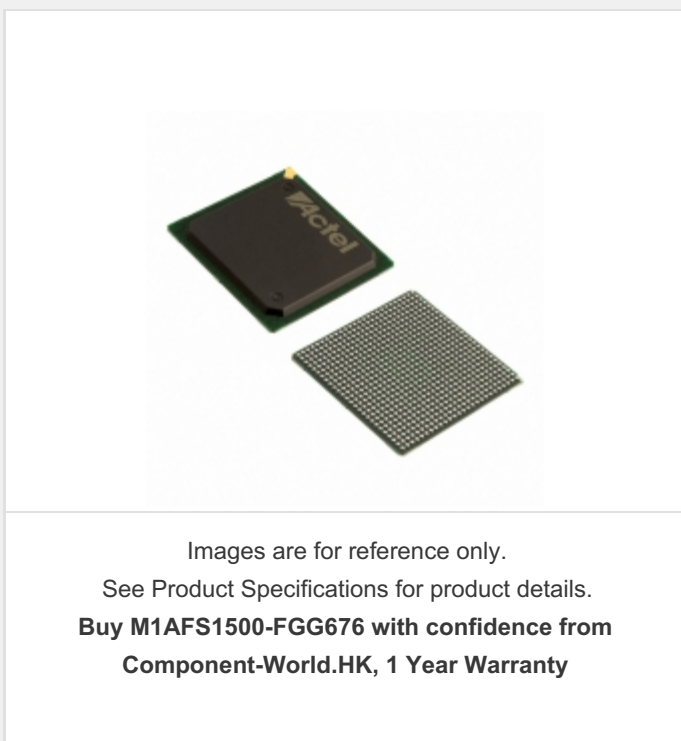


M1AFS1500-FGG676



Part Number: [M1AFS1500-FGG676](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 252 I/O 676FBGA

Data sheet: [Fusion Family Mixed Signal FPGAs](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|----------------------------------|---|--------------------------------|--|
| Part Number | M1AFS1500-FGG676 | Manufacturer | Microsemi |
| Description | IC FPGA 252 I/O 676FBGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 275 pcs | Data sheet | Fusion Family Mixed Signal FPGAs |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 1.425 V ~ 1.575 V |
| Total RAM Bits | 276480 | Supplier Device Package | 676-FBGA (27x27) |
| Series | Fusion® | Package / Case | 676-BGA |
| Operating Temperature | 0°C ~ 85°C (TJ) | Number of I/O | 252 |
| Number of Gates | 1500000 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Base Part Number | M1AFS1500 | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 275 pieces of Microsemi M1AFS1500-FGG676 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|--|--|---------------------|
| | Part#: M1AFS1500-FG676I Description: IC FPGA 252 I/O 676FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1FG256 Description: IC FPGA 114 I/O 256FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FG484K Description: IC FPGA 223 I/O 484FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FGG484K Description: IC FPGA 223 I/O 484FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1QNG180 Description: IC FPGA 65 I/O 180QFN | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FGG484 Description: IC FPGA 223 I/O 484FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FG676 Description: IC FPGA 252 I/O 676FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1PQG208I Description: IC FPGA 93 I/O 208QFP | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FGG256 Description: IC FPGA 119 I/O 256FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FGG676I Description: IC FPGA 252 I/O 676FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1FGG256I Description: IC FPGA 114 I/O 256FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FGG484I Description: IC FPGA 223 I/O 484FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FGG256I Description: IC FPGA 119 I/O 256FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1PQG208I Description: IC FPGA 93 I/O 208QFP | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FG484I Description: IC FPGA 223 I/O 484FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1PQG208 Description: IC FPGA 93 I/O 208QFP | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1FGG256 Description: IC FPGA 114 I/O 256FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1PQG208 Description: IC FPGA 93 I/O 208QFP | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS1500-FGG256K Description: IC FPGA 119 I/O 256FBGA | Manufacturers: Microsemi | RFQ |
| | Part#: M1AFS250-1FG256I Description: IC FPGA 114 I/O 256FBGA | Manufacturers: Microsemi | RFQ |

Related keywords for **M1AFS1500-FGG676**

| | | | |
|---|--|---|--|
| Microsemi M1AFS1500-FGG676 | M1AFS1500-FGG676 distributor | M1AFS1500-FGG676 supplier | M1AFS1500-FGG676 price |
| M1AFS1500-FGG676 download datasheet | M1AFS1500-FGG676 datasheet | M1AFS1500-FGG676 stock | buy M1AFS1500-FGG676 |
| Microsemi M1AFS1500-FGG676 | Microsemi Analog Mixed Signal Group M1AFS1500-FGG676 | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
| Microsemi HI-REL [MIL] M1AFS1500-FGG676 | Microsemi Power Management Group M1AFS1500-FGG676 | Microsemi Power Products Group M1AFS1500-FGG676 | Microsemi SoC M1AFS1500-FGG676 |
| | | | Microsemi Commercial Components Group |
| | | | M1AFS1500-FGG676 |
| Microsemi Corporation M1AFS1500-FGG676 | Microsemi Solutions Sdn Bhd. M1AFS1500-FGG676 | | |