



Microsemi



AFS1500-FG484I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AFS1500-FG484I                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 223 I/O 484FBGA                                                                                              |
| Datasheets:         |  <a href="#">AFS1500-FG484I.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 190 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

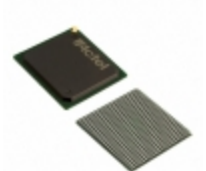
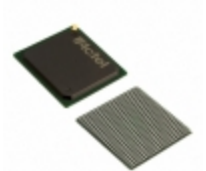
Specifications of AFS1500-FG484I

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AFS1500-FG484I                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                              |
| DESCRIPTION                      | IC FPGA 223 I/O 484FBGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 190 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AFS1500-FG484I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                      |
| TOTAL RAM BITS                   | 276480                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                      |
| SERIES                           | Fusion®                                                                                                                |
| PACKAGE / CASE                   | 484-BGA                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                     |
| NUMBER OF I/O                    | 223                                                                                                                    |
| NUMBER OF GATES                  | 1500000                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| BASE PART NUMBER                 | AFS1500                                                                                                                |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi AFS1500-FG484I                                | AFS1500-FG484I Distributor                         | AFS1500-FG484I Supplier                                  |
| AFS1500-FG484I Price                                    | AFS1500-FG484I Pictures                            | AFS1500-FG484I Image                                     |
| AFS1500-FG484I PDF Datasheet                            | AFS1500-FG484I Download Datasheet                  | AFS1500-FG484I Datasheet                                 |
| AFS1500-FG484I Stock                                    | Buy AFS1500-FG484I                                 | Buy Microsemi AFS1500-FG484I                             |
| Microsemi AFS1500-FG484I                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi AFS1500-FG484I                                | Microsemi Analog Mixed Signal Group AFS1500-FG484I | Microsemi Analog Mixed Signal Group [MIL] AFS1500-FG484I |
| Microsemi Consumer Medical Product Group AFS1500-FG484I | Microsemi HI-REL [MIL] AFS1500-FG484I              | Microsemi Power Management Group AFS1500-FG484I          |
| Microsemi Power Products Group AFS1500-FG484I           | Microsemi SoC AFS1500-FG484I                       | Microsemi Commercial Components Group AFS1500-FG484I     |
| Microsemi Corporation AFS1500-FG484I                    | Microsemi Solutions Sdn Bhd. AFS1500-FG484I        |                                                          |

Related Products

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AFS1500-FG676</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 252 I/O 676FBGA<br/>In stock: 319 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AFS1500-FG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 223 I/O 484FBGA<br/>In stock: 304 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AFS1500-FG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: 216 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AFS1500-2FGG676</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 252 I/O 676FBGA<br/>In stock: 256 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AFS1500-FG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: 372 pcs</div> <div>RFQ</div>   | <div></div> <div><b>AFS1500-2FGG676I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 252 I/O 676FBGA<br/>In stock: 160 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AFS1500-FGG256K</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: 100 pcs</div> <div>RFQ</div> | <div></div> <div><b>AFS1500-FG484K</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 223 I/O 484FBGA<br/>In stock: 94 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>AFS1500-FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: 220 pcs</div> <div>RFQ</div> | <div></div> <div><b>AFS1500-FG676I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 252 I/O 676FBGA<br/>In stock: 190 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>AFS1500-FG256K</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: 115 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AFS1500-FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: 370 pcs</div> <div>RFQ</div>   |