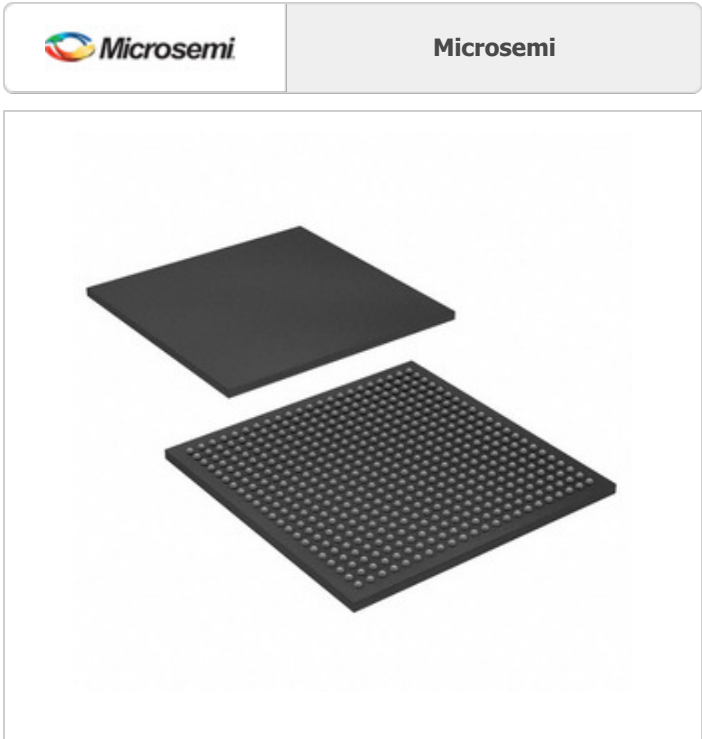




AFS600-FGG484K

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AFS600-FGG484K                                                                                               |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC FPGA 172 I/O 484FBGA                                                                                      |
| Datasheets:         |  AFS600-FGG484K.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

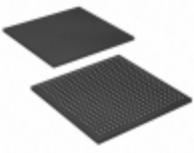
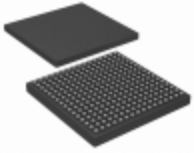
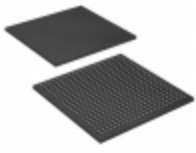
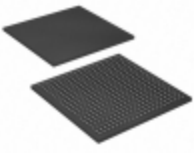
Specifications of AFS600-FGG484K

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AFS600-FGG484K                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                              |
| DESCRIPTION                      | IC FPGA 172 I/O 484FBGA                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  AFS600-FGG484K.pdf |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                      |
| TOTAL RAM BITS                   | 110592                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                      |
| SERIES                           | Fusion®                                                                                                |
| PACKAGE / CASE                   | 484-BGA                                                                                                |
| OPERATING TEMPERATURE            | -55°C ~ 100°C (TJ)                                                                                     |
| NUMBER OF I/O                    | 172                                                                                                    |
| NUMBER OF GATES                  | 600000                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| BASE PART NUMBER                 | AFS600                                                                                                 |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi AFS600-FGG484K                                | AFS600-FGG484K Distributor                         | AFS600-FGG484K Supplier                                  |
| AFS600-FGG484K Price                                    | AFS600-FGG484K Pictures                            | AFS600-FGG484K Image                                     |
| AFS600-FGG484K PDF Datasheet                            | AFS600-FGG484K Download Datasheet                  | AFS600-FGG484K Datasheet                                 |
| AFS600-FGG484K Stock                                    | Buy AFS600-FGG484K                                 | Buy Microsemi AFS600-FGG484K                             |
| Microsemi AFS600-FGG484K                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi AFS600-FGG484K                                | Microsemi Analog Mixed Signal Group AFS600-FGG484K | Microsemi Analog Mixed Signal Group [MIL] AFS600-FGG484K |
| Microsemi Consumer Medical Product Group AFS600-FGG484K | Microsemi HI-REL [MIL] AFS600-FGG484K              | Microsemi Power Management Group AFS600-FGG484K          |
| Microsemi Power Products Group AFS600-FGG484K           | Microsemi SoC AFS600-FGG484K                       | Microsemi Commercial Components Group AFS600-FGG484K     |
| Microsemi Corporation AFS600-FGG484K                    | Microsemi Solutions Sdn Bhd. AFS600-FGG484K        |                                                          |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AFS600-PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 95 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>AFS600-FG484K</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 172 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div>                     |
| <div></div> <div><b>AFS869S3-T</b><br/>Manufacturers: Abracon Corporation<br/>Description: FILTER SAW 869MHZ 6SMD<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AFS600-PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 95 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>                        |
| <div></div> <div><b>AFS600-PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 95 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>AFS869.0W01-TS4 (3K/REEL)</b><br/>Manufacturers: Abracon Corporation<br/>Description: FILTER SAW 869MHZ SMD<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>AFS600-PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 95 I/O 208QFP<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>AFS600-FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: Out stock</div> <div>RFQ</div>                    |
| <div></div> <div><b>AFS600-FGG256K</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>AFS600-FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 119 I/O 256FBGA<br/>In stock: 52 pcs</div> <div>RFQ</div>                        |
| <div></div> <div><b>AFS600-FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 172 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>AFS600-FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 172 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div>                    |