



Microsemi



APA450-FG484

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | APA450-FG484                                                                                                         |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 344 I/O 484FBGA                                                                                              |
| Datasheets:         |  <a href="#">APA450-FG484.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 271 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

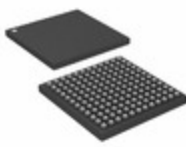
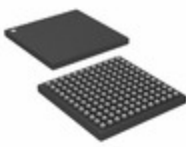
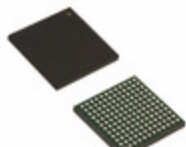
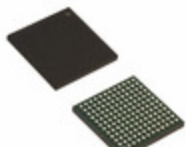
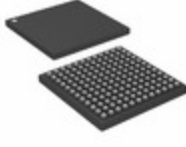
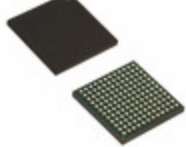
Specifications of APA450-FG484

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | APA450-FG484                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                            |
| DESCRIPTION                      | IC FPGA 344 I/O 484FBGA                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 271 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">APA450-FG484.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                                        |
| TOTAL RAM BITS                   | 110592                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                                    |
| SERIES                           | ProASICPLUS                                                                                                          |
| PACKAGE / CASE                   | 484-BGA                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                      |
| NUMBER OF I/O                    | 344                                                                                                                  |
| NUMBER OF GATES                  | 450000                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| BASE PART NUMBER                 | APA450                                                                                                               |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi APA450-FG484                                | APA450-FG484 Distributor                         | APA450-FG484 Supplier                                  |
| APA450-FG484 Price                                    | APA450-FG484 Pictures                            | APA450-FG484 Image                                     |
| APA450-FG484 PDF Datasheet                            | APA450-FG484 Download Datasheet                  | APA450-FG484 Datasheet                                 |
| APA450-FG484 Stock                                    | Buy APA450-FG484                                 | Buy Microsemi APA450-FG484                             |
| Microsemi APA450-FG484                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi APA450-FG484                                | Microsemi Analog Mixed Signal Group APA450-FG484 | Microsemi Analog Mixed Signal Group [MIL] APA450-FG484 |
| Microsemi Consumer Medical Product Group APA450-FG484 | Microsemi HI-REL [MIL] APA450-FG484              | Microsemi Power Management Group APA450-FG484          |
| Microsemi Power Products Group APA450-FG484           | Microsemi SoC APA450-FG484                       | Microsemi Commercial Components Group APA450-FG484     |
| Microsemi Corporation APA450-FG484                    | Microsemi Solutions Sdn Bhd. APA450-FG484        |                                                        |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                  |
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|  <div><b>APA450-FG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 4204 pcs<br/><b>RFQ</b></div> |  <div><b>APA450-FG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 393 pcs<br/><b>RFQ</b></div>    |
|  <div><b>APA450-FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 186 I/O 256FBGA<br/>In stock: 418 pcs<br/><b>RFQ</b></div>  |  <div><b>APA450-FG256A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 186 I/O 256FBGA<br/>In stock: 274 pcs<br/><b>RFQ</b></div>   |
|  <div><b>APA450-FG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 186 I/O 256FBGA<br/>In stock: 384 pcs<br/><b>RFQ</b></div>   |  <div><b>APA450-FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 344 I/O 484FBGA<br/>In stock: 3371 pcs<br/><b>RFQ</b></div>  |
|  <div><b>APA450-FGG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 375 pcs<br/><b>RFQ</b></div>  |  <div><b>APA450-FGG144A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 298 pcs<br/><b>RFQ</b></div>  |
|  <div><b>APA450-FG144A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 309 pcs<br/><b>RFQ</b></div>  |  <div><b>APA450-FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 6792 pcs<br/><b>RFQ</b></div> |
|  <div><b>APA450-FG484A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 344 I/O 484FBGA<br/>In stock: 260 pcs<br/><b>RFQ</b></div>  |  <div><b>APA450-FG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 186 I/O 256FBGA<br/>In stock: 335 pcs<br/><b>RFQ</b></div>   |