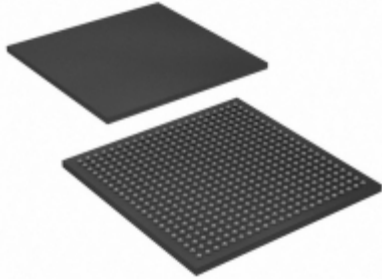


A3P600-1FG484



Images are for reference only.  
See Product Specifications for product details.  
**Buy A3P600-1FG484 with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [A3P600-1FG484](#)

**Manufacturer:** [Microsemi](#)

**Description:** IC FPGA 235 I/O 484FBGA

**Data sheet:**  [ProASIC3 Flash Datasheet](#)  
 [FPGA,SoC Catalog](#)

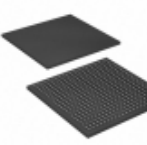
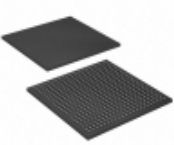
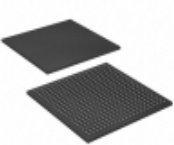
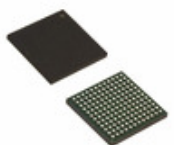
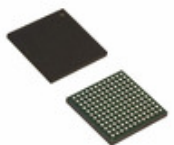
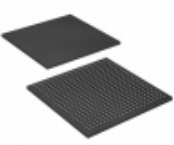
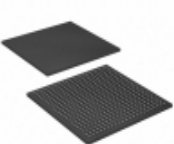
**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                |                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | A3P600-1FG484                             | Manufacturer                   | <a href="#">Microsemi</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | IC FPGA 235 I/O 484FBGA                   | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1766 pcs                                  | Data sheet                     | <a href="#">ProASIC3 Flash Datasheet</a><br><a href="#">FPGA,SoC Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 1.425 V ~ 1.575 V                                                            |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                | 110592                                    | Supplier Device Package        | 484-FPBGA (23x23)                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | ProASIC3                                  | Package / Case                 | 484-BGA                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                         | 0°C ~ 85°C (TJ)                           | Number of I/O                  | 235                                                                          |
| Number of Gates                                                                                                                                                                                                                                                                                                                                                                               | 600000                                    | Mounting Type                  | Surface Mount                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                              | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                              | A3P600                                    |                                |                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 1766 pieces of Microsemi A3P600-1FG484 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: info@Components-World.com |                                           |                                |                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                |                                          |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">A3P400-PQ208I</a><br>Description: IC FPGA 151 I/O 208QFP    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1PQG208</a><br>Description: IC FPGA 154 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P400-FGG484I</a><br>Description: IC FPGA 194 I/O 484FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1PQ208</a><br>Description: IC FPGA 154 I/O 208QFP    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FG144</a><br>Description: IC FPGA 97 I/O 144FBGA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FGG484</a><br>Description: IC FPGA 235 I/O 484FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FG144I</a><br>Description: IC FPGA 97 I/O 144FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P400-PQ208</a><br>Description: IC FPGA 151 I/O 208QFP     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FGG484I</a><br>Description: IC FPGA 235 I/O 484FBGA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FGG144I</a><br>Description: IC FPGA 97 I/O 144FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FGG144</a><br>Description: IC FPGA 97 I/O 144FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FG484I</a><br>Description: IC FPGA 235 I/O 484FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FGG256</a><br>Description: IC FPGA 177 I/O 256FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P400-PQG208</a><br>Description: IC FPGA 151 I/O 208QFP    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P400-PQG208I</a><br>Description: IC FPGA 151 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P400-FGG484</a><br>Description: IC FPGA 194 I/O 484FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FG256I</a><br>Description: IC FPGA 177 I/O 256FBGA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FG256</a><br>Description: IC FPGA 177 I/O 256FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1FGG256I</a><br>Description: IC FPGA 177 I/O 256FBGA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1PQ208I</a><br>Description: IC FPGA 154 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for **A3P600-1FG484**

|                                      |                                                   |                                                         |                                                        |
|--------------------------------------|---------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|
| Microsemi A3P600-1FG484              | A3P600-1FG484 distributor                         | A3P600-1FG484 supplier                                  | A3P600-1FG484 price                                    |
| A3P600-1FG484 download datasheet     | A3P600-1FG484 datasheet                           | A3P600-1FG484 stock                                     | buy A3P600-1FG484                                      |
| Microsemi A3P600-1FG484              | Microsemi Analog Mixed Signal Group A3P600-1FG484 | Microsemi Analog Mixed Signal Group [MIL] A3P600-1FG484 | Microsemi Consumer Medical Product Group A3P600-1FG484 |
| Microsemi HI-REL [MIL] A3P600-1FG484 | Microsemi Power Management Group A3P600-1FG484    | Microsemi Power Products Group A3P600-1FG484            | Microsemi SoC A3P600-1FG484                            |
|                                      |                                                   | Microsemi Commercial Components Group A3P600-1FG484     | Microsemi Corporation A3P600-1FG484                    |
|                                      |                                                   |                                                         | Microsemi Solutions Sdn Bhd. A3P600-1FG484             |