

A3P600-1FGG484



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See Product Specifications for product details.  
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Part Number: A3P600-1FGG484

Manufacturer: Microsemi

Description: IC FPGA 235 I/O 484FBGA

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

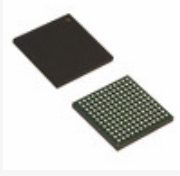
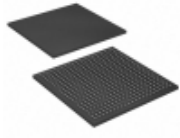
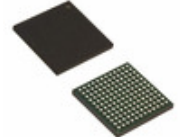
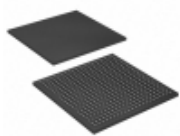
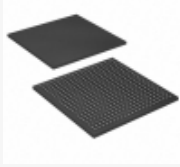
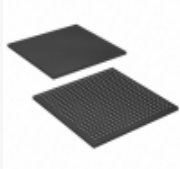
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                |                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                    | A3P600-1FGG484                            | Manufacturer                   | <a href="#">Microsemi</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                    | IC FPGA 235 I/O 484FBGA                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                             | 1692 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 | Lead free / RoHS 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 1692 pieces of Microsemi A3P600-1FGG484 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 |                                           |                                |                                                                              |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">A3P600-2FG144</a><br>Description: IC FPGA 97 I/O 144FBGA    | 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="#">A3P600-2FG144I</a><br>Description: IC FPGA 97 I/O 144FBGA   | 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="#">A3P600-1FG484I</a><br>Description: IC FPGA 235 I/O 484FBGA  | 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="#">A3P600-1FGG144</a><br>Description: IC FPGA 97 I/O 144FBGA   | 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="#">A3P600-2FG484</a><br>Description: IC FPGA 235 I/O 484FBGA   | 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> |
|  | Part#: <a href="#">A3P600-2FG256I</a><br>Description: IC FPGA 177 I/O 256FBGA  | 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="#">A3P600-1FG144I</a><br>Description: IC FPGA 97 I/O 144FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-1PQG208I</a><br>Description: IC FPGA 154 I/O 208QFP  | 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="#">A3P600-1FG256</a><br>Description: IC FPGA 177 I/O 256FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A3P600-2FG256</a><br>Description: IC FPGA 177 I/O 256FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">A3P600-1FG484</a><br>Description: IC FPGA 235 I/O 484FBGA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for A3P600-1FGG484

|                                       |                                                    |                                                          |                                                         |
|---------------------------------------|----------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------|
| Microsemi A3P600-1FGG484              | A3P600-1FGG484 distributor                         | A3P600-1FGG484 supplier                                  | A3P600-1FGG484 price                                    |
| A3P600-1FGG484 download datasheet     | A3P600-1FGG484 datasheet                           | A3P600-1FGG484 stock                                     | buy A3P600-1FGG484                                      |
| Microsemi A3P600-1FGG484              | Microsemi Analog Mixed Signal Group A3P600-1FGG484 | Microsemi Analog Mixed Signal Group [MIL] A3P600-1FGG484 | Microsemi Consumer Medical Product Group A3P600-1FGG484 |
| Microsemi HI-REL [MIL] A3P600-1FGG484 | Microsemi Power Management Group A3P600-1FGG484    | Microsemi Power Products Group A3P600-1FGG484            | Microsemi SoC A3P600-1FGG484                            |
| Microsemi Corporation A3P600-1FGG484  | Microsemi Solutions Sdn Bhd. A3P600-1FGG484        |                                                          | Microsemi Commercial Components Group A3P600-1FGG484    |