
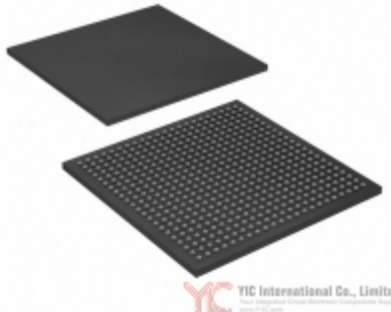



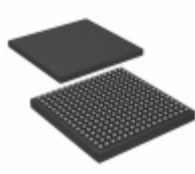
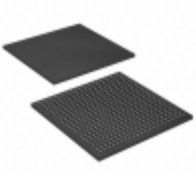

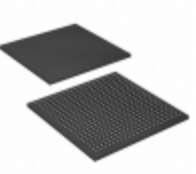
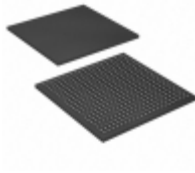


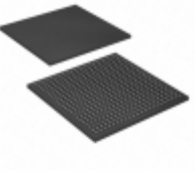
|   |   |
|---|---|
|   | <b>P1AFS600-2FG484I</b>   |
|   | <b>Manufacturer Part Number:</b> <a href="#">P1AFS600-2FG484I</a>   |
|  | <b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>  |
|   | <b>Part of Description:</b> IC FPGA 172 I/O 484FBGA   |
|   | <b>Datasheets:</b>  <a href="#">P1AFS600-2FG484I.pdf</a> |
|   | <b>RoHs Status:</b> Contains lead / RoHS non-compliant  |
|   | <b>Stock Condition:</b> New original, Stock Available.  |
|   | <b>Ship From:</b> Hong Kong   |
| Image may be representation.<br>See specs for product details.                    | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                         |   |
|-------------------------|---|
| Part Number             | P1AFS600-2FG484I                                    |
| Manufacturer            | Microsemi   |
| Description             | IC FPGA 172 I/O 484FBGA                             |
| Category                | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status             | Require For Quote & Check Stock                     |
| Series                  | Fusion@   |
| Operating Temperature   | -40°C ~ 100°C (TJ)                                  |
| Mounting Type           | Surface Mount                                       |
| Package / Case          | 484-BGA   |
| Supplier Device Package | 484-FPBGA (23x23)                                   |
| Voltage - Supply        | 1.425 V ~ 1.575 V                                   |
| Number of Gates         | 600000  |
| Number of I/O           | 172   |
| Total RAM Bits          | 110592  |

P1AFS600-2FG484I is New Original in Stock, Search P1AFS600-2FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order P1AFS600-2FG484I Microsemi with warrantied and confidence. RFQ P1AFS600-2FG484I : Info@Y-IC.com

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| <b>In:</b><br><br><b>P1AFS600-2FG256I</b><br>Microsemi<br>IC FPGA 119 I/O 256FBGA | <br><b>P1AFS600-2FGG484I</b><br>Microsemi<br>IC FPGA 172 I/O 484FBGA | <br><b>P1AFS1500-2FGG256I</b><br>Microsemi<br>IC FPGA 119 I/O 256FBGA | <br><b>P1AFS600-2FGG484</b><br>Microsemi<br>IC FPGA 172 I/O 484FBGA   |
| <br><b>P1AFS1500-2FGG484</b><br>Microsemi<br>IC FPGA 223 I/O 484FBGA              | <br><b>P1AFS600-2FGG256</b><br>Microsemi<br>IC FPGA 119 I/O 256FBGA  | <br><b>P1AFS600-2FGG256I</b><br>Microsemi<br>IC FPGA 119 I/O 256FBGA  | <br><b>P1AFS1500-2FGG484I</b><br>Microsemi<br>IC FPGA 223 I/O 484FBGA |

### Hot Parts

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| ⚙️ 06035A5R6MAT2A    | ➡️ 12062A221KAT2A    | ➡️ 120782-DD85N      | D 1812GA221KATRE      | ➡️ 3MBI150UC-120-52 |
| ⚡ A5E00454965        | ⚙️ AX143LC280        | D B0503D-2WR2        | ➡️ BSM100GD120DLC     | ➡️ C1206HY5V475M    |
| ⚙️ CC0805CRNPO9BN5R6 | ⚡ CL21C121JB61PNC    | ⚙️ CL31B102KJHNNNE   | ➡️ CS5257A-1GDPR5     | ➡️ EPM7512BFC256-7  |
| D FDD4141_F085       | ⚙️ FKPF3N80TU        | ⚡ GF1M/17A           | ⚙️ GRM188R71H333KA61D | ➡️ HCPL-0601#500    |
| ➡️ HFA80FA120P       | ➡️ HT7024-1          | ⚙️ IDT6168SA35P      | ⚡ IRLZ24NPBF          | ➡️ KA75330MTF       |
| ➡️ LM50BIM3X         | ➡️ LP2996MRX/NOPB    | D LY2509A33M         | ⚙️ MAX3243ECAI+T      | ⚡ MAX6315US26D4     |
| ⚙️ MMN668A010U1      | D MP3302DJ-LF-Z      | ➡️ MT48LC2M32B2P-7:G | ➡️ NCP3064DR2G        | ➡️ P085A2005        |
| ⚡ PIC16LF1509-E/ML   | ⚙️ RF7412TR7         | ➡️ RT9711CPF         | ➡️ SEMIX303GB12E4C    | ➡️ SGW20N60HS       |
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