

Microsemi









Image may be representation. See specifications for product details.

A3P600-FG256

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|---------------------|--|
| Part Number: | A3P600-FG256 |
| Manufacturer/Brand: | Microsemi |
| Product description | IC FPGA 177 I/O 256FBGA |
| Datasheets: |  1.A3P600-FG256.pdf |
| |  2.A3P600-FG256.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 1932 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION


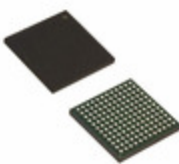





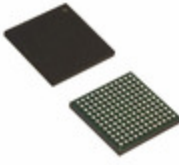




Specifications of A3P600-FG256

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|----------------------------------|--|
| PART NUMBER | A3P600-FG256 |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 177 I/O 256FBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 1932 pcs |
| DATA SHEET |  1.A3P600-FG256.pdf |
| |  2.A3P600-FG256.pdf |
| VOLTAGE - SUPPLY | 1.425 V ~ 1.575 V |
| TOTAL RAM BITS | 110592 |
| SUPPLIER DEVICE PACKAGE | 256-FPBGA (17x17) |
| SERIES | ProASIC3 |
| PACKAGE / CASE | 256-LBGA |
| OPERATING TEMPERATURE | 0°C ~ 85°C (TJ) |
| NUMBER OF I/O | 177 |
| 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 |

Related Tags

| | | |
|---|--|--|
| Microsemi A3P600-FG256 | A3P600-FG256 Distributor | A3P600-FG256 Supplier |
| A3P600-FG256 Price | A3P600-FG256 Pictures | A3P600-FG256 Image |
| A3P600-FG256 PDF Datasheet | A3P600-FG256 Download Datasheet | A3P600-FG256 Datasheet |
| A3P600-FG256 Stock | Buy A3P600-FG256 | Buy Microsemi A3P600-FG256 |
| Microsemi A3P600-FG256 | Microsemi Supplier | Microsemi Distributor |
| Microsemi A3P600-FG256 | Microsemi Analog Mixed Signal Group A3P600-FG256 | Microsemi Analog Mixed Signal Group [MIL] A3P600-FG256 |
| Microsemi Consumer Medical Product Group A3P600-FG256 | Microsemi HI-REL [MIL] A3P600-FG256 | Microsemi Power Management Group A3P600-FG256 |
| Microsemi Power Products Group A3P600-FG256 | Microsemi SoC A3P600-FG256 | Microsemi Commercial Components Group A3P600-FG256 |
| Microsemi Corporation A3P600-FG256 | Microsemi Solutions Sdn Bhd. A3P600-FG256 | |

Related Products

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|  <div>A3P600-2PQ208 Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 5277 pcs RFQ</div> |  <div>A3P600-FGG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 5595 pcs RFQ</div> |
|  <div>A3P600-2PQG208 Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 1838 pcs RFQ</div> |  <div>A3P600-FG484 Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 6809 pcs RFQ</div> |
|  <div>A3P600-FG484I Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 6769 pcs RFQ</div> |  <div>A3P600-FG256I Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1810 pcs RFQ</div> |
|  <div>A3P600-FG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 3313 pcs RFQ</div> |  <div>A3P600-FGG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 3272 pcs RFQ</div> |
|  <div>A3P600-FG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 5542 pcs RFQ</div> |  <div>A3P600-2PQ208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 6301 pcs RFQ</div> |
|  <div>A3P600-2PQG208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 1771 pcs RFQ</div> |  <div>A3P600-FGG256 Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 2049 pcs RFQ</div> |