





Microsemi




A1280A-1PG176M

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| Part Number: | A1280A-1PG176M |
| Manufacturer/Brand: | Microsemi |
| Product description | IC FPGA 140 I/O 176CLGA |
| Datasheets: |  A1280A-1PG176M.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 5536 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of A1280A-1PG176M

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| PART NUMBER | A1280A-1PG176M |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 140 I/O 176CLGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 5536 pcs |
| DATA SHEET |  A1280A-1PG176M.pdf |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 176-CPGA (39.88x39.88) |
| SERIES | ACT™ 2 |
| PACKAGE / CASE | 176-BCPGA |
| OPERATING TEMPERATURE | -55°C ~ 125°C (TC) |
| NUMBER OF LABS/CLBS | 1232 |
| NUMBER OF I/O | 140 |
| NUMBER OF GATES | 8000 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| BASE PART NUMBER | A1280 |

Related Tags

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|---|--|--|
| Microsemi A1280A-1PG176M | A1280A-1PG176M Distributor | A1280A-1PG176M Supplier |
| A1280A-1PG176M Price | A1280A-1PG176M Pictures | A1280A-1PG176M Image |
| A1280A-1PG176M PDF Datasheet | A1280A-1PG176M Download Datasheet | A1280A-1PG176M Datasheet |
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| Microsemi Consumer Medical Product Group A1280A-1PG176M | Microsemi HI-REL [MIL] A1280A-1PG176M | Microsemi Power Management Group A1280A-1PG176M |
| Microsemi Power Products Group A1280A-1PG176M | Microsemi SoC A1280A-1PG176M | Microsemi Commercial Components Group A1280A-1PG176M |
| Microsemi Corporation A1280A-1PG176M | Microsemi Solutions Sdn Bhd. A1280A-1PG176M | |

Related Products

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| <div></div> <div>A1280A-1PLG84C Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 6484 pcs</div> <div>RFQ</div> | <div></div> <div>A1280A-1PG176B Manufacturers: Microsemi Description: IC FPGA 140 I/O 176CPGA In stock: 5607 pcs</div> <div>RFQ</div> |
| <div></div> <div>A1280A-1PLG84I Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 5049 pcs</div> <div>RFQ</div> | <div></div> <div>A1280A-1CQ172M Manufacturers: Microsemi Description: IC FPGA 140 I/O 172CQFP In stock: 4256 pcs</div> <div>RFQ</div> |
| <div></div> <div>A1280A-1PG176C Manufacturers: Microsemi Description: IC FPGA 140 I/O 176CPGA In stock: 4584 pcs</div> <div>RFQ</div> | <div></div> <div>A1280A-1CQ172C Manufacturers: Microsemi Description: IC FPGA 140 I/O 172CQFP In stock: 6623 pcs</div> <div>RFQ</div> |
| <div></div> <div>A127T1TZQ Manufacturers: Electroswitch Description: SWITCH TOGGLE SPDT 6A 125V In stock: 4636 pcs</div> <div>RFQ</div> | <div></div> <div>A1280A-1CQ172B Manufacturers: Microsemi Description: IC FPGA 140 I/O 172CQFP In stock: 5437 pcs</div> <div>RFQ</div> |
| <div></div> <div>A1280A-1PQ160I Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: 4287 pcs</div> <div>RFQ</div> | <div></div> <div>A1280A-1PL84C Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 5318 pcs</div> <div>RFQ</div> |
| <div></div> <div>A1280A-1PQ160C Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: 5418 pcs</div> <div>RFQ</div> | <div></div> <div>A1280A-1PL84I Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 5137 pcs</div> <div>RFQ</div> |