



Microsemi



A14100A-PG257M

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A14100A-PG257M                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 228 I/O 257CPGA                                                                                              |
| Datasheets:         |  <a href="#">A14100A-PG257M.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6168 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of A14100A-PG257M

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A14100A-PG257M                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                              |
| DESCRIPTION                      | IC FPGA 228 I/O 257CPGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 6168 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">A14100A-PG257M.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 257-CPGA (50x50)                                                                                                       |
| SERIES                           | ACT™ 3                                                                                                                 |
| PACKAGE / CASE                   | 257-BCPGA                                                                                                              |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TC)                                                                                                     |
| NUMBER OF LABS/CLBS              | 1377                                                                                                                   |
| NUMBER OF I/O                    | 228                                                                                                                    |
| NUMBER OF GATES                  | 10000                                                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| BASE PART NUMBER                 | A14100                                                                                                                 |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi A14100A-PG257M                                | A14100A-PG257M Distributor                         | A14100A-PG257M Supplier                                  |
| A14100A-PG257M Price                                    | A14100A-PG257M Pictures                            | A14100A-PG257M Image                                     |
| A14100A-PG257M PDF Datasheet                            | A14100A-PG257M Download Datasheet                  | A14100A-PG257M Datasheet                                 |
| A14100A-PG257M Stock                                    | Buy A14100A-PG257M                                 | Buy Microsemi A14100A-PG257M                             |
| Microsemi A14100A-PG257M                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi A14100A-PG257M                                | Microsemi Analog Mixed Signal Group A14100A-PG257M | Microsemi Analog Mixed Signal Group [MIL] A14100A-PG257M |
| Microsemi Consumer Medical Product Group A14100A-PG257M | Microsemi HI-REL [MIL] A14100A-PG257M              | Microsemi Power Management Group A14100A-PG257M          |
| Microsemi Power Products Group A14100A-PG257M           | Microsemi SoC A14100A-PG257M                       | Microsemi Commercial Components Group A14100A-PG257M     |
| Microsemi Corporation A14100A-PG257M                    | Microsemi Solutions Sdn Bhd. A14100A-PG257M        |                                                          |

Related Products

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| <div></div> <div><b>A14100A-BG313C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 228 I/O 313BGA<br/>In stock: 5612 pcs</div> <div>RFQ</div>        | <div></div> <div><b>A14128CH</b><br/>Manufacturers: Hoffmann<br/>Description: JUNCTION BOX STEEL 14"L X 12"W<br/>In stock: 662 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>A14100A-CQ256B</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 228 I/O 256CQFP<br/>In stock: 3872 pcs</div> <div>RFQ</div>       | <div></div> <div><b>A14100A-CQ256C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 228 I/O 256CQFP<br/>In stock: 5792 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>A14107JFGQRR</b><br/>Manufacturers: Hoffmann<br/>Description: JUNCTION BOX FIBERGLASS14"LX10"W<br/>In stock: 243 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A14100A-RQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 175 I/O 208QFP<br/>In stock: 2829 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>A14128CHQRFGW</b><br/>Manufacturers: Hoffmann<br/>Description: JUNCTION BOX FIBERGLASS14"LX12"W<br/>In stock: 366 pcs</div> <div>RFQ</div> | <div></div> <div><b>A14128CHQRFG</b><br/>Manufacturers: Hoffmann<br/>Description: JUNCTION BOX FIBERGLASS14"LX12"W<br/>In stock: 612 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A14100A-CQ256M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 228 I/O 256CQFP<br/>In stock: 3138 pcs</div> <div>RFQ</div>       | <div></div> <div><b>A14100A-PG257C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 228 I/O 257CPGA<br/>In stock: 6188 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>A14100A-PG257B</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 228 I/O 257CPGA<br/>In stock: 4502 pcs</div> <div>RFQ</div>       | <div></div> <div><b>A14100A-RQ208C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 175 I/O 208QFP<br/>In stock: 3467 pcs</div> <div>RFQ</div>       |