





Microsemi


## A40MX04-PLG84I

|                      |  |
|----------------------|--|
| Part Number:         | A40MX04-PLG84I   |
| Manufacturer/Brand:  | Microsemi  |
| Product description: | IC FPGA 69 I/O 84PLCC  |
| Datasheets:          |  <a href="#">A40MX04-PLG84I.pdf</a> |
| RoHS Status:         |  Lead free / RoHS Compliant         |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




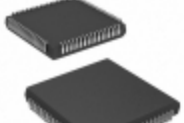

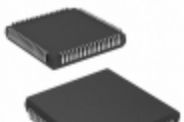

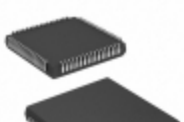




### Specifications of A40MX04-PLG84I

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | A40MX04-PLG84I   |
| MANUFACTURER                     | Microsemi  |
| DESCRIPTION                      | IC FPGA 69 I/O 84PLCC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  <a href="#">A40MX04-PLG84I.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V   |
| SUPPLIER DEVICE PACKAGE          | 84-PLCC (29.31x29.31)  |
| SERIES                           | MX   |
| PACKAGE / CASE                   | 84-LCC (J-Lead)  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)  |
| NUMBER OF I/O                    | 69   |
| NUMBER OF GATES                  | 6000   |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| BASE PART NUMBER                 | A40MX04  |

### Related Tags

|   |  |  |
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| <a href="#">Microsemi A40MX04-PLG84I</a>                                | <a href="#">A40MX04-PLG84I Distributor</a>                         | <a href="#">A40MX04-PLG84I Supplier</a>                                  |
| <a href="#">A40MX04-PLG84I Price</a>                                    | <a href="#">A40MX04-PLG84I Pictures</a>                            | <a href="#">A40MX04-PLG84I Image</a>                                     |
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| <a href="#">Microsemi A40MX04-PLG84I</a>                                | <a href="#">Microsemi Analog Mixed Signal Group A40MX04-PLG84I</a> | <a href="#">Microsemi Analog Mixed Signal Group [MIL] A40MX04-PLG84I</a> |
| <a href="#">Microsemi Consumer Medical Product Group A40MX04-PLG84I</a> | <a href="#">Microsemi HI-REL [MIL] A40MX04-PLG84I</a>              | <a href="#">Microsemi Power Management Group A40MX04-PLG84I</a>          |
| <a href="#">Microsemi Power Products Group A40MX04-PLG84I</a>           | <a href="#">Microsemi SoC A40MX04-PLG84I</a>                       | <a href="#">Microsemi Commercial Components Group A40MX04-PLG84I</a>     |
| <a href="#">Microsemi Corporation A40MX04-PLG84I</a>                    | <a href="#">Microsemi Solutions Sdn Bhd. A40MX04-PLG84I</a>        |  |

### Related Products

|  |   |
|--|---|
|  <p><b>A40MX04-PQ100M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>A40MX04-PQ100A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>A40MX04-PLG84A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>A40MX04-PLG68</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: 498 pcs</p> <p><a href="#">RFQ</a></p>    |
|  <p><b>A40MX04-PQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>A40MX04-PLG68M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>A40MX04-PLG84M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>A40MX04-PLG68I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>A40MX04-PLG44M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 44PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>A40MX04-PQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>A40MX04-PLG84</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: 330 pcs</p> <p><a href="#">RFQ</a></p>    |  <p><b>A40MX04-PQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |

