



Microsemi



A40MX04-1PQ100

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A40MX04-1PQ100                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 69 I/O 100QFP                                                                                                |
| Datasheets:         |  <a href="#">A40MX04-1PQ100.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3618 pcs stock                                                                                                       |
| 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 A40MX04-1PQ100

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A40MX04-1PQ100                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                              |
| DESCRIPTION                      | IC FPGA 69 I/O 100QFP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 3618 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">A40MX04-1PQ100.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V, 4.75 V ~ 5.25 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 100-PQFP (20x14)                                                                                                       |
| SERIES                           | MX                                                                                                                     |
| PACKAGE / CASE                   | 100-BQFP                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                        |
| NUMBER OF I/O                    | 69                                                                                                                     |
| NUMBER OF GATES                  | 6000                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| BASE PART NUMBER                 | A40MX04                                                                                                                |

Related Tags

|                                                         |                                                    |                                                          |
|---------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------|
| Microsemi A40MX04-1PQ100                                | A40MX04-1PQ100 Distributor                         | A40MX04-1PQ100 Supplier                                  |
| A40MX04-1PQ100 Price                                    | A40MX04-1PQ100 Pictures                            | A40MX04-1PQ100 Image                                     |
| A40MX04-1PQ100 PDF Datasheet                            | A40MX04-1PQ100 Download Datasheet                  | A40MX04-1PQ100 Datasheet                                 |
| A40MX04-1PQ100 Stock                                    | Buy A40MX04-1PQ100                                 | Buy Microsemi A40MX04-1PQ100                             |
| Microsemi A40MX04-1PQ100                                | Microsemi Supplier                                 | Microsemi Distributor                                    |
| Microsemi A40MX04-1PQ100                                | Microsemi Analog Mixed Signal Group A40MX04-1PQ100 | Microsemi Analog Mixed Signal Group [MIL] A40MX04-1PQ100 |
| Microsemi Consumer Medical Product Group A40MX04-1PQ100 | Microsemi HI-REL [MIL] A40MX04-1PQ100              | Microsemi Power Management Group A40MX04-1PQ100          |
| Microsemi Power Products Group A40MX04-1PQ100           | Microsemi SoC A40MX04-1PQ100                       | Microsemi Commercial Components Group A40MX04-1PQ100     |
| Microsemi Corporation A40MX04-1PQ100                    | Microsemi Solutions Sdn Bhd. A40MX04-1PQ100        |                                                          |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                |
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| <div></div> <div><b>A40MX04-1PLG68</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: 1226 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A40MX04-1PQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: 6763 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A40MX04-1PQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: 6007 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A40MX04-1PLG84M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: 295 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A40MX04-1PQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: 1043 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A40MX04-1PQG100M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: 302 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A40MX04-1PLG68M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: 277 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A40MX04-1PLG68I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: 1198 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A40MX04-1VQ80</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 80VQFP<br/>In stock: 3279 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>A40MX04-1PQ100M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: 4207 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A40MX04-1PLG84</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: 1345 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A40MX04-1PLG84I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: 1236 pcs<br/><div>RFQ</div></div> |