



A40MX04-3PQ100I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A40MX04-3PQ100I                                                                                                      |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 69 I/O 100QFP                                                                                                |
| Datasheets:         |  A40MX04-3PQ100I.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of A40MX04-3PQ100I

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A40MX04-3PQ100I                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                               |
| DESCRIPTION                      | IC FPGA 69 I/O 100QFP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| DATA SHEET                       |  A40MX04-3PQ100I.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V                                                                              |
| SUPPLIER DEVICE PACKAGE          | 100-PQFP (20x14)                                                                                        |
| SERIES                           | MX                                                                                                      |
| PACKAGE / CASE                   | 100-BQFP                                                                                                |
| 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)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| BASE PART NUMBER                 | A40MX04                                                                                                 |

Related Tags

|                                                          |                                                     |                                                           |
|----------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| Microsemi A40MX04-3PQ100I                                | A40MX04-3PQ100I Distributor                         | A40MX04-3PQ100I Supplier                                  |
| A40MX04-3PQ100I Price                                    | A40MX04-3PQ100I Pictures                            | A40MX04-3PQ100I Image                                     |
| A40MX04-3PQ100I PDF Datasheet                            | A40MX04-3PQ100I Download Datasheet                  | A40MX04-3PQ100I Datasheet                                 |
| A40MX04-3PQ100I Stock                                    | Buy A40MX04-3PQ100I                                 | Buy Microsemi A40MX04-3PQ100I                             |
| Microsemi A40MX04-3PQ100I                                | Microsemi Supplier                                  | Microsemi Distributor                                     |
| Microsemi A40MX04-3PQ100I                                | Microsemi Analog Mixed Signal Group A40MX04-3PQ100I | Microsemi Analog Mixed Signal Group [MIL] A40MX04-3PQ100I |
| Microsemi Consumer Medical Product Group A40MX04-3PQ100I | Microsemi HI-REL [MIL] A40MX04-3PQ100I              | Microsemi Power Management Group A40MX04-3PQ100I          |
| Microsemi Power Products Group A40MX04-3PQ100I           | Microsemi SoC A40MX04-3PQ100I                       | Microsemi Commercial Components Group A40MX04-3PQ100I     |
| Microsemi Corporation A40MX04-3PQ100I                    | Microsemi Solutions Sdn Bhd. A40MX04-3PQ100I        |                                                           |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>A40MX04-3PLG68</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>A40MX04-3VQ80</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 80VQFP<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>A40MX04-3VQG80I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 80VQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>A40MX04-3VQG80</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 80VQFP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>A40MX04-3VQ80I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 80VQFP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>A40MX04-3PQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>A40MX04-3PLG44I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 44PLCC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>A40MX04-3PQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>A40MX04-3PLG68I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>A40MX04-3PQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 100QFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>A40MX04-3PLG84I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>A40MX04-3PLG84</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: Out stock<br/>RFQ</div>   |