

A40MX04-3VQG80



Part Number: [A40MX04-3VQG80](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 69 I/O 80VQFP

Data sheet:  [40MX,42MX FPGA Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                                           |                                  |                                                 |
|--------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------|
| Part Number                    | A40MX04-3VQG80                            | Manufacturer                     | <a href="#">Microsemi</a>                       |
| Description                    | IC FPGA 69 I/O 80VQFP                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                      |
| Quantity Available             | 796 pcs                                   | Data sheet                       | <a href="#">40MX,42MX FPGA Family Datasheet</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 3.6 V, 4.75 V ~ 5.25 V                    |
| Supplier Device Package        | 80-VQFP (14x14)                           | Series                           | MX                                              |
| Package / Case                 | 80-TQFP                                   | 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 | Lead free / RoHS Compliant                | Base Part Number                 | A40MX04                                         |

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