

A40MX04-1PQG100M



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Part Number: A40MX04-1PQG100M

Manufacturer: Microsemi

Description: IC FPGA 69 I/O 100QFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                 |
|--------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------|
| Part Number                    | A40MX04-1PQG100M                          | Manufacturer                     | <a href="#">Microsemi</a>                       |
| Description                    | IC FPGA 69 I/O 100QFP                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                      |
| Quantity Available             | 290 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, 4.5 V ~ 5.5 V                      |
| Supplier Device Package        | 100-PQFP (20x14)                          | Series                           | MX                                              |
| Package / Case                 | 100-BQFP                                  | Operating Temperature            | -55°C ~ 125°C (TC)                              |
| 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                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 290 pieces of Microsemi A40MX04-1PQG100M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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