

A42MX09-3PL84



Part Number: [A42MX09-3PL84](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 72 I/O 84PLCC

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

RoHs Status: Contains lead / RoHS non-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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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                 |
|--------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------|
| Part Number                    | A42MX09-3PL84                             | Manufacturer                     | <a href="#">Microsemi</a>                       |
| Description                    | IC FPGA 72 I/O 84PLCC                     | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant              |
| Quantity Available             | 4233 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        | 84-PLCC (29.31x29.31)                     | Series                           | MX                                              |
| Package / Case                 | 84-LCC (J-Lead)                           | Operating Temperature            | 0°C ~ 70°C (TA)                                 |
| Number of I/O                  | 72                                        | Number of Gates                  | 14000                                           |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                   |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant        | Base Part Number                 | A42MX09                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4233 pieces of Microsemi A42MX09-3PL84 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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|  | Part#: <a href="#">A42MX09-2TQG176I</a><br>Description: IC FPGA 104 I/O 176TQFP | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">A42MX09-3PLG84I</a><br>Description: IC FPGA 72 I/O 84PLCC    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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Related keywords for **A42MX09-3PL84**

|                                      |                                                   |                                                         |                                                        |
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|                                      |                                                   |                                                         | Microsemi Solutions Sdn Bhd. A42MX09-3PL84             |