



Microsemi



A42MX09-PL84M

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A42MX09-PL84M                                                                                                        |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 72 I/O 84PLCC                                                                                                |
| Datasheets:         |  <a href="#">A42MX09-PL84M.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4680 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of A42MX09-PL84M

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A42MX09-PL84M                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                             |
| DESCRIPTION                      | IC FPGA 72 I/O 84PLCC                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 4680 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">A42MX09-PL84M.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 84-PLCC (29.31x29.31)                                                                                                 |
| SERIES                           | MX                                                                                                                    |
| PACKAGE / CASE                   | 84-LCC (J-Lead)                                                                                                       |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TC)                                                                                                    |
| 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                                                                                                               |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi A42MX09-PL84M                                | A42MX09-PL84M Distributor                         | A42MX09-PL84M Supplier                                  |
| A42MX09-PL84M Price                                    | A42MX09-PL84M Pictures                            | A42MX09-PL84M Image                                     |
| A42MX09-PL84M PDF Datasheet                            | A42MX09-PL84M Download Datasheet                  | A42MX09-PL84M Datasheet                                 |
| A42MX09-PL84M Stock                                    | Buy A42MX09-PL84M                                 | Buy Microsemi A42MX09-PL84M                             |
| Microsemi A42MX09-PL84M                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi A42MX09-PL84M                                | Microsemi Analog Mixed Signal Group A42MX09-PL84M | Microsemi Analog Mixed Signal Group [MIL] A42MX09-PL84M |
| Microsemi Consumer Medical Product Group A42MX09-PL84M | Microsemi HI-REL [MIL] A42MX09-PL84M              | Microsemi Power Management Group A42MX09-PL84M          |
| Microsemi Power Products Group A42MX09-PL84M           | Microsemi SoC A42MX09-PL84M                       | Microsemi Commercial Components Group A42MX09-PL84M     |
| Microsemi Corporation A42MX09-PL84M                    | Microsemi Solutions Sdn Bhd. A42MX09-PL84M        |                                                         |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>A42MX09-PL84</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 72 I/O 84PLCC<br/>In stock: 5764 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A42MX09-PL84I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 72 I/O 84PLCC<br/>In stock: 3744 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>A42MX09-PLG84A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 72 I/O 84PLCC<br/>In stock: 854 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A42MX09-PLG84</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 72 I/O 84PLCC<br/>In stock: 796 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>A42MX09-PLG84I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 72 I/O 84PLCC<br/>In stock: 786 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A42MX09-PQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 83 I/O 100QFP<br/>In stock: 5047 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>A42MX09-PG132M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 95 I/O 132CPGA<br/>In stock: 60 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A42MX09-PG132C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 95 I/O 132CPGA<br/>In stock: 2767 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A42MX09-PLG84M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 72 I/O 84PLCC<br/>In stock: 249 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A42MX09-PG132B</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 95 I/O 132CPGA<br/>In stock: 40 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>A42MX09-PL84A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 72 I/O 84PLCC<br/>In stock: 4092 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A42MX09-PQ100A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 83 I/O 100QFP<br/>In stock: 6553 pcs<br/><div>RFQ</div></div>  |