



#### A42MX24-1PL84I Information



For Reference Only

Part Number A42MX24-1PL84I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 72 I/O 84PLCC

Package 84-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# A42MX24-1PL84I Specifications

| Manufacturer Part Number       | A42MX24-1PL84I                                   |     |
|--------------------------------|--|-----|
| Manufacturer                   | Microsemi Corporation                            |     |
| Category                       | Integrated Circuits (ICs)                        |     |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |     |
| Package                        | 84-LCC (J-Lead)                                  |     |
| Series                         | MX   |     |
| Number of LABs/CLBs            | -  |     |
| Number of Logic Elements/Cells | -  |     |
| Total RAM Bits                 | -  |     |
| Number of I/O                  | 72   |     |
| Number of Gates                | 36000  |     |
| Voltage - Supply               | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V                       |     |
| Mounting Type                  | Surface Mount                                    |     |
| Operating Temperature          | -40°C ~ 85°C (TA)                                |     |
| Package / Case                 | 84-LCC (J-Lead)                                  |     |
| Supplier Device Package        | 84-PLCC (29.31x29.31)                            |     |
|                                | Report erro                                      | rs? |

### A42MX24-1PL84I Guarantees



## **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## A42MX24-1PL84I Payment Methods



















# A42MX24-1PL84I Shipping Methods













If you have any question about A42MX24-1PL84I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com