

A14V40A-PL84C



Part Number: **A14V40A-PL84C**

Manufacturer: **Microsemi**

Description: IC FPGA 70 I/O 84PLCC

Data sheet:  **ACT 3 Family**

RoHs Status: Contains lead / RoHS non-compliant

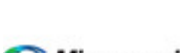
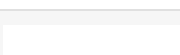
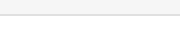
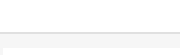
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | A14V40A-PL84C                             | Manufacturer                   | <a href="#">Microsemi</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC FPGA 70 I/O 84PLCC                     | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 5561 pcs                                  | Data sheet                     | <a href="#">ACT 3 Family</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3 V ~ 3.6 V                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                      | 84-PLCC (29.31x29.31)                     | Series                         | ACT™ 3                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                               | 84-LCC (J-Lead)                           | Operating Temperature          | 0°C ~ 70°C (TA)                    |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                          | 564                                       | Number of I/O                  | 70                                 |
| Number of Gates                                                                                                                                                                                                                                                                                                                                                                                                                              | 4000                                      | Mounting Type                  | Surface Mount                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | A14V40                                    |                                |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5561 pieces of Microsemi A14V40A-PL84C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                                |                                          |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">A14V40A-PQ160C</a><br>Description: IC FPGA 131 I/O 160QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V25A-VQG100C</a><br>Description: IC FPGA 83 I/O 100VQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V25A-VQ100C</a><br>Description: IC FPGA 83 I/O 100VQFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V25A-PLG84C</a><br>Description: IC FPGA 70 I/O 84PLCC    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V15A-PL84C</a><br>Description: IC FPGA 70 I/O 84PLCC     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V60A-PQG160C</a><br>Description: IC FPGA 131 I/O 160QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V40A-VQG100C</a><br>Description: IC FPGA 83 I/O 100VQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V60A-PQ160C</a><br>Description: IC FPGA 131 I/O 160QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V25A-PQ160C</a><br>Description: IC FPGA 100 I/O 160QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V40A-TQG176C</a><br>Description: IC FPGA 140 I/O 176TQFP | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V40A-PQG160C</a><br>Description: IC FPGA 131 I/O 160QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V60A-PQ208C</a><br>Description: IC FPGA 167 I/O 208QFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V15A-PLG84C</a><br>Description: IC FPGA 70 I/O 84PLCC    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V40A-PLG84C</a><br>Description: IC FPGA 70 I/O 84PLCC    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V15A-VQG100C</a><br>Description: IC FPGA 80 I/O 100VQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V40A-VQ100C</a><br>Description: IC FPGA 83 I/O 100VQFP   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">A14V25A-PQG160C</a><br>Description: IC FPGA 100 I/O 160QFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A14V40A-TQ176C</a><br>Description: IC FPGA 140 I/O 176TQFP  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

|                                           |                                                   |                                              |                                            |
|-------------------------------------------|---------------------------------------------------|----------------------------------------------|--------------------------------------------|
| Related keywords for <b>A14V40A-PL84C</b> |                                                   |                                              |                                            |
| Microsemi A14V40A-PL84C                   | A14V40A-PL84C distributor                         | A14V40A-PL84C supplier                       | A14V40A-PL84C price                        |
| A14V40A-PL84C download datasheet          | A14V40A-PL84C datasheet                           | A14V40A-PL84C stock                          | buy A14V40A-PL84C                          |
| Microsemi A14V40A-PL84C                   | Microsemi Analog Mixed Signal Group A14V40A-PL84C | Microsemi Analog Mixed Signal Group [MIL]    | Microsemi Consumer Medical Product Group   |
| Microsemi HI-REL [MIL] A14V40A-PL84C      | Microsemi Power Management Group A14V40A-PL84C    | Microsemi Power Products Group A14V40A-PL84C | Microsemi SoC A14V40A-PL84C                |
|                                           |                                                   | Microsemi Commercial Components Group        | Microsemi Corporation A14V40A-PL84C        |
|                                           |                                                   | A14V40A-PL84C                                | Microsemi Solutions Sdn Bhd. A14V40A-PL84C |