



Microsemi



A1240A-TQ176C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1240A-TQ176C                                                                                                        |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 104 I/O 176TQFP                                                                                              |
| Datasheets:         |  <a href="#">A1240A-TQ176C.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3082 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of A1240A-TQ176C

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1240A-TQ176C                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                             |
| DESCRIPTION                      | IC FPGA 104 I/O 176TQFP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 3082 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">A1240A-TQ176C.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 176-TQFP (24x24)                                                                                                      |
| SERIES                           | ACT™ 2                                                                                                                |
| PACKAGE / CASE                   | 176-LQFP                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                       |
| NUMBER OF LABS/CLBS              | 684                                                                                                                   |
| NUMBER OF I/O                    | 104                                                                                                                   |
| 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                 | A1240                                                                                                                 |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi A1240A-TQ176C                                | A1240A-TQ176C Distributor                         | A1240A-TQ176C Supplier                                  |
| A1240A-TQ176C Price                                    | A1240A-TQ176C Pictures                            | A1240A-TQ176C Image                                     |
| A1240A-TQ176C PDF Datasheet                            | A1240A-TQ176C Download Datasheet                  | A1240A-TQ176C Datasheet                                 |
| A1240A-TQ176C Stock                                    | Buy A1240A-TQ176C                                 | Buy Microsemi A1240A-TQ176C                             |
| Microsemi A1240A-TQ176C                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi A1240A-TQ176C                                | Microsemi Analog Mixed Signal Group A1240A-TQ176C | Microsemi Analog Mixed Signal Group [MIL] A1240A-TQ176C |
| Microsemi Consumer Medical Product Group A1240A-TQ176C | Microsemi HI-REL [MIL] A1240A-TQ176C              | Microsemi Power Management Group A1240A-TQ176C          |
| Microsemi Power Products Group A1240A-TQ176C           | Microsemi SoC A1240A-TQ176C                       | Microsemi Commercial Components Group A1240A-TQ176C     |
| Microsemi Corporation A1240A-TQ176C                    | Microsemi Solutions Sdn Bhd. A1240A-TQ176C        |                                                         |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                      |
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|  <div><b>A1240E</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NO 40A 24-140V<br/>In stock: 1911 pcs<br/><div>RFQ</div></div>      |  <div><b>A12415MNZB</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 4POS 0.4VA 20V<br/>In stock: 9670 pcs<br/><div>RFQ</div></div>  |
|  <div><b>A1240E-B</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NC 40A 24-140V<br/>In stock: 1248 pcs<br/><div>RFQ</div></div>    |  <div><b>A1240A-PQG144M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 104 I/O 144QFP<br/>In stock: 4859 pcs<br/><div>RFQ</div></div>  |
|  <div><b>A1240A-TQG176C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 104 I/O 176TQFP<br/>In stock: 4338 pcs<br/><div>RFQ</div></div> |  <div><b>A12414RNMCB</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 4POS 0.4VA 20V<br/>In stock: 8036 pcs<br/><div>RFQ</div></div> |
|  <div><b>A1240A-PQ144C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 104 I/O 144QFP<br/>In stock: 3616 pcs<br/><div>RFQ</div></div>   |  <div><b>A1240A-PQG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 104 I/O 144QFP<br/>In stock: 6825 pcs<br/><div>RFQ</div></div>  |
|  <div><b>A1240A-PQ144M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 104 I/O 144QFP<br/>In stock: 4057 pcs<br/><div>RFQ</div></div>   |  <div><b>A1240A-PQ144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 104 I/O 144QFP<br/>In stock: 3232 pcs<br/><div>RFQ</div></div>   |
|  <div><b>A1240A-PQG144C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 104 I/O 144QFP<br/>In stock: 4680 pcs<br/><div>RFQ</div></div>  |  <div><b>A1240E-10</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NO 40A 24-140V<br/>In stock: 1705 pcs<br/><div>RFQ</div></div>   |