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|------------------------|---|
| <b>5962-9956904QYC</b> |   |
| Part Number            | <a href="#">5962-9956904QYC</a>   |
| Manufacturer           | Microsemi   |
| Description            | IC FPGA SX 24K GATES 256-CQFP   |
| Quantity Available     | 500 pcs in stock  |
| Datasheets             | <a href="#">5962-9956904QYC.pdf</a>   |
| 5962-9956904QYC Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of 5962-9956904QYC |                                 |                         |                               |
|--|---------------------------------|-------------------------|-------------------------------|
| Manufacturer Part Number                 | <a href="#">5962-9956904QYC</a> | Category                | Integrated Circuits (ICs)     |
| Manufacturer                             | Microsemi                       | Description             | IC FPGA SX 24K GATES 256-CQFP |
| Package / Case                           |                                 | Quantity Available      | 500                           |
| Voltage - Supply                         | 3 V ~ 3.6 V, 4.75 V ~ 5.25 V    | Supplier Device Package | 208-CQFP (75x75)              |
| Series                                   | SX                              | Package / Case          | 208-BFCQFP with Tie Bar       |
| Operating Temperature                    | -55°C ~ 125°C (TJ)              | Number of LABs/CLBs     | 1452                          |
| Number of I/O                            | 175                             | Number of Gates         | 24000                         |

5962-9956904QYC 500pcs New and Original in Stock, Find 5962-9956904QYC Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order 5962-9956904QYC Microsemi with warrantied and confidence. RFQ 5962-9956904QYC : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for 5962-9956904QYC |                                 |                                  |                            |          |
|-----------------------------------|---------------------------------|----------------------------------|----------------------------|----------|
| Image                             | Part Number                     | Description                      | Manufacturer               | Quantity |
|                                   | <a href="#">5962-9957201QYC</a> | IC FPGA 2.5V HIREL VIRTEX 300    | N/A                        | 500 pcs  |
|                                   | <a href="#">5962-9957201NTB</a> | IC FPGA 2.5V HIREL VIRTEX 300    | N/A                        | 500 pcs  |
|                                   | <a href="#">5962-9957201NTB</a> | IC FPGA 2.5V HIREL VIRTEX 300    | Xilinx Inc.                | 500 pcs  |
|                                   | <a href="#">5962-9952301QZC</a> | 5962-9952301QZC CY               | CY                         | 65 pcs   |
|                                   | <a href="#">5962-9956903QXC</a> | IC FPGA SX 24K GATES 256-CQFP    | Microsemi Corporation      | 500 pcs  |
|                                   | <a href="#">5962-9800201KZA</a> | OPTOISO 1.5KV 4CH DARL 16-SMD CC | Broadcom Limited           | 500 pcs  |
|                                   | <a href="#">5962-9957201QZC</a> | IC FPGA 2.5V HIREL VIRTEX 300    | N/A                        | 500 pcs  |
|                                   | <a href="#">5962-9957201QZC</a> | IC FPGA 2.5V HIREL VIRTEX 300    | Xilinx Inc.                | 500 pcs  |
|                                   | <a href="#">5962-9957201NUA</a> | IC FPGA 2.5V HIREL VIRTEX 300    | Xilinx                     | 500 pcs  |
|                                   | <a href="#">5962-9957301QYC</a> | IC FPGA 2.5V HIREL VIRTEX 600    | Xilinx Inc.                | 500 pcs  |
|                                   | <a href="#">5962-9800201KXA</a> | OPTOISO 1.5KV 4CH DARL 16-SMD GW | Broadcom Limited           | 500 pcs  |
|                                   | <a href="#">5962-9800201KZC</a> | OPTOISO 1.5KV 4CH DARL 16-SMD CC | Broadcom Limited           | 500 pcs  |
|                                   | <a href="#">5962-9956903QYC</a> | IC FPGA SX 24K GATES 256-CQFP    | Microsemi Corporation      | 500 pcs  |
|                                   | <a href="#">5962-9800201KYA</a> | OPTOISO 1.5KV 4CH DARL 16-SMD BJ | Broadcom Limited           | 500 pcs  |
|                                   | <a href="#">5962-9800201KYC</a> | OPTOISO 1.5KV 4CH DARL 16-SMD BJ | Broadcom Limited           | 500 pcs  |
|                                   | <a href="#">5962-9956904QXC</a> | IC FPGA SX 24K GATES 256-CQFP    | Microsemi Corporation      | 500 pcs  |
|                                   | <a href="#">5962-9957201QYC</a> | IC FPGA 2.5V HIREL VIRTEX 300    | Xilinx Inc.                | 500 pcs  |
|                                   | <a href="#">5962-9957301NUA</a> | IC FPGA 2.5V HIREL VIRTEX 600    | Xilinx                     | 500 pcs  |
|                                   | <a href="#">5962-9957201NNA</a> | IC FPGA 2.5V HIREL VIRTEX 300    | Xilinx                     | 500 pcs  |
|                                   | <a href="#">5962-9864601QEA</a> | IC LOG-LIMITING AMP 16CDIP       | ADI (Analog Devices, Inc.) | 500 pcs  |

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|---|--|---|--|
| <a href="#">5962-9956904QYC Stock</a>     | <a href="#">5962-9956904QYC Price</a>              | <a href="#">5962-9956904QYC Electronics</a> | <a href="#">5962-9956904QYC Components</a>   |
| <a href="#">5962-9956904QYC Inventory</a> | <a href="#">5962-9956904QYC Digikey</a>            | <a href="#">Supplier 5962-9956904QYC</a>    | <a href="#">Order 5962-9956904QYC Online</a> |
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