

5CSX-H6-4YA-RI



Part Number: 5CSX-H6-4YA-RI

Manufacturer: Critical Link

Description: MITYSOM-5CSX W/ ALTERA CYCLONE V

Data sheet:

 MitySOM-5CSX Design Guide

 MitySOM-5CSx Datasheet

 MitySOM-5CSx Flyer

 Cyclone V Device Datasheet

 MitySOM Comparison

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                |                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                           | 5CSX-H6-4YA-RI                            | Manufacturer                   | Critical Link                                                                                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                           | MITYSOM-5CSX W/ ALTERA CYCLONE V          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                    | 154 pcs                                   | Data sheet                     | <a href="#">MitySOM-5CSX Design Guide</a><br><a href="#">MitySOM-5CSx Datasheet</a><br><a href="#">MitySOM-5CSx Flyer</a><br><a href="#">Cyclone V Device Datasheet</a><br><a href="#">MitySOM Comparison</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Speed                          | 800MHz                                                                                                                                                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                      | 3.2" x 1.5" (82mm x 39mm)                 | Series                         | MitySOM                                                                                                                                                                                                       |
| RAM Size                                                                                                                                                                                                                                                                                                                                                                                              | 1GB                                       | Operating Temperature          | -40°C ~ 85°C                                                                                                                                                                                                  |
| Moisture Sensitivity Level (MSL) 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                        |                                           | Module/Board Type              | MPU, FPGA Core                                                                                                                                                                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                       | 10 Weeks                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                                                                    |
| Flash Size                                                                                                                                                                                                                                                                                                                                                                                            | 32MB                                      | Detailed Description           | MitySOM Embedded Module ARM® Cortex®-A9, Cyclone V SX/SE NEON SIMD 800MHz 1GB 32MB                                                                                                                            |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                        | ARM® Cortex®-A9, Cyclone V SX/SE          | Connector Type                 | Edge Connector                                                                                                                                                                                                |
| Co-Processor                                                                                                                                                                                                                                                                                                                                                                                          | NEON SIMD                                 |                                |                                                                                                                                                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                        |                                                             |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: 5CSX-H6-4YA-RC<br>Description: MITYSOM-5CSX W/ ALTERA CYCLONE V | Manufacturers: Critical Link                                | <div>RFQ</div> |
|  | Part#: 5CSXFC4C6U23C6N<br>Description: IC FPGA 224 I/O 672UBGA         | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSX-H5-4YA-RC<br>Description: MITYSOM-5CSX W/ ALTERA CYCLONE V | Manufacturers: Critical Link                                | <div>RFQ</div> |
|  | Part#: 5CSXFC2C6U23I7N<br>Description: IC FPGA 224 I/O 672UBGA         | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSX-H6-53B-RC<br>Description: MITYSOM-5CSX W/ ALTERA CYCLONE V | Manufacturers: Critical Link                                | <div>RFQ</div> |
|  | Part#: 5CSX-H6-42A-RC<br>Description: MITYSOM5CSX ALTERA CYCLONE V SOC | Manufacturers: Critical Link                                | <div>RFQ</div> |
|  | Part#: 5CSXFC2C6U23C6N<br>Description: IC FPGA 224 I/O 672UBGA         | Manufacturers: Altera (Intel® Programmable Solutions Group) | <div>RFQ</div> |
|  | Part#: 5CSX-H6-42A-RI<br>Description: MITYSOM-5CSX W/ ALTERA CYCLONE V | Manufacturers: Critical Link                                | <div>RFQ</div> |
|  | Part#: 5CSXFC4C6U23A7N<br>Description: IC FPGA 188 I/O 672UBGA         | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSXFC2C6U23I7LN<br>Description: 672-PIN UBGA                   | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSX-H5-4YA-RI<br>Description: MITYSOM-5CSX W/ ALTERA CYCLONE V | Manufacturers: Critical Link                                | <div>RFQ</div> |
|  | Part#: 5CSXFC2C6U23C8N<br>Description: IC FPGA 224 I/O 672UBGA         | Manufacturers: Altera (Intel® Programmable Solutions Group) | <div>RFQ</div> |
|  | Part#: 5CSEMA6U23C8N<br>Description: IC FPGA 145 I/O 672UBGA           | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSTFD5D5F31I7N<br>Description: IC FPGA 288 I/O 896FBGA         | Manufacturers: Altera (Intel® Programmable Solutions Group) | <div>RFQ</div> |
|  | Part#: 5CSTFD6D5F31I7N<br>Description: IC FPGA 288 I/O 896FBGA         | Manufacturers: Altera (Intel® Programmable Solutions Group) | <div>RFQ</div> |
|  | Part#: 5CSXFC2C6U23A7N<br>Description: IC FPGA 188 I/O 672UBGA         | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSXFC4C6U23C7N<br>Description: IC FPGA 188 I/O 672UBGA         | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSXFC2C6U23C7N<br>Description: IC FPGA 188 I/O 672UBGA         | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSEMA6U23I7N<br>Description: IC FPGA 145 I/O 672UBGA           | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |
|  | Part#: 5CSEMA6U23C7N<br>Description: IC FPGA 145 I/O 672UBGA           | Manufacturers: Intel® FPGAs                                 | <div>RFQ</div> |

Related keywords for 5CSX-H6-4YA-RI

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