

5CSE-H4-3YA-RI





**Part Number:** [5CSE-H4-3YA-RI](#)

**Manufacturer:** [Critical Link](#)

**Description:** MITYSOM-5CSE 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

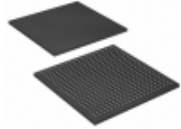
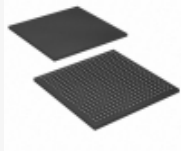
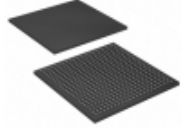
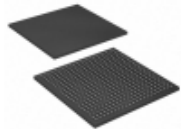
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 5CSE-H4-3YA-RI with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                |                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5CSE-H4-3YA-RI                            | Manufacturer                   | <a href="#">Critical Link</a>                                                                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | MITYSOM-5CSE W/ ALTERA CYCLONE V          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 211 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                                                                                                                                                                                                                                                                                                                                                                                                                                           | 16MB                                      | Detailed Description           | MitySOM Embedded Module ARM® Cortex®-A9, Cyclone V SX/SE NEON SIMD 800MHz 1GB 16MB                                                                                                                            |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                       | ARM® Cortex®-A9, Cyclone V SX/SE          | Connector Type                 | Edge Connector                                                                                                                                                                                                |
| Co-Processor                                                                                                                                                                                                                                                                                                                                                                                                                                         | NEON SIMD                                 |                                |                                                                                                                                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Critical Link series electronic components. We have 211 pieces of Critical Link 5CSE-H4-3YA-RI 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="#">5CSEBA2U23C6N</a><br>Description: IC FPGA 188 I/O 672UBGA           | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19A7N</a><br>Description: IC FPGA 161 I/O 484FBGA           | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19C7N</a><br>Description: IC FPGA 161 I/O 484FBGA           | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSD-0304-003</a><br>Description: USB2.0 ASSY, TYPE A/ST - TYPE B   | Manufacturers: <a href="#">3M</a>                                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSE-H4-3YA-RC</a><br>Description: MITYSOM-5CSE W/ ALTERA CYCLONE V | Manufacturers: <a href="#">Critical Link</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19C8SN</a><br>Description: IC FPGA 161 I/O 484FBGA          | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19I7N</a><br>Description: IC FPGA 240 I/O 484UBGA           | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19I7SN</a><br>Description: IC FPGA 240 I/O 484UBGA          | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSD-0304-010</a><br>Description: USB2.0 ASSY, TYPE A/ST - TYPE B   | Manufacturers: <a href="#">3M</a>                                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSA</a><br>Description: TWEEZER POINTED 4.53"                      | Manufacturers: <a href="#">Apex Tool Group</a>                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSD-0303-006</a><br>Description: USB2.0 ASSY, TYPE A/ST - TYPE A   | Manufacturers: <a href="#">3M</a>                                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSD-0303-003</a><br>Description: USB2.0 ASSY, TYPE A/ST - TYPE A   | Manufacturers: <a href="#">3M</a>                                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19C7SN</a><br>Description: IC FPGA 161 I/O 484FBGA          | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSD-0304-006</a><br>Description: USB2.0 ASSY, TYPE A/ST - TYPE B   | Manufacturers: <a href="#">3M</a>                                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSD-0303-010</a><br>Description: USB2.0 ASSY, TYPE A/ST - TYPE A   | Manufacturers: <a href="#">3M</a>                                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U23A7N</a><br>Description: IC FPGA 188 I/O 672UBGA           | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19C8N</a><br>Description: IC FPGA 240 I/O 484UBGA           | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSE-L2-3Y8-RC</a><br>Description: MITYSOM-5CSE W/ ALTERA CYCLONE V | Manufacturers: <a href="#">Critical Link</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U19C6N</a><br>Description: IC FPGA 240 I/O 484UBGA           | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5CSEBA2U23C7N</a><br>Description: IC FPGA 188 I/O 672UBGA           | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |

Related keywords for 5CSE-H4-3YA-RI

|                                   |                                  |                         |                      |
|-----------------------------------|----------------------------------|-------------------------|----------------------|
| Critical Link 5CSE-H4-3YA-RI      | 5CSE-H4-3YA-RI distributor       | 5CSE-H4-3YA-RI supplier | 5CSE-H4-3YA-RI price |
| 5CSE-H4-3YA-RI download datasheet | 5CSE-H4-3YA-RI datasheet         | 5CSE-H4-3YA-RI stock    | buy 5CSE-H4-3YA-RI   |
| Critical Link 5CSE-H4-3YA-RI      | Critical Link LLC 5CSE-H4-3YA-RI |                         |                      |