

LFSCM3GA115EP1-5FFN1152I



Part Number: [LFSCM3GA115EP1-5FFN1152I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 660 I/O 1152FCBGA

Data sheet:  [Lattice SC/M Family](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LFSCM3GA115EP1-5FFN1152I                  | Manufacturer                     | <a href="#">Lattice Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC FPGA 660 I/O 1152FCBGA                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4999 pcs                                  | Data sheet                       | <a href="#">Lattice SC/M Family</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 0.95 V ~ 1.26 V                       |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7987200                                   | Supplier Device Package          | 1152-FPBGA (35x35)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SCM                                       | Package / Case                   | 1152-BBGA                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 105°C (TJ)                        | Number of Logic Elements/Cells   | 115000                                |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28750                                     | Number of I/O                    | 660                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Base Part Number                 | LFSCM3GA115                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4999 pieces of Lattice Semiconductor LFSCM3GA115EP1-5FFN1152I 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> |                                           |                                  |                                       |

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|  | Part#: <a href="#">LFSCM3GA115EP1-6FC1704C</a><br>Description: IC FPGA 942 I/O 1704FCBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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