

LFSCM3GA80EP1-6FC1152I



Part Number: [LFSCM3GA80EP1-6FC1152I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 660 I/O 1152FCBGA

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LFSCM3GA80EP1-6FC1152I                    | Manufacturer                     | <a href="#">Lattice Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC FPGA 660 I/O 1152FCBGA                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5918 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5816320                                   | Supplier Device Package          | 1152-CFCBGA (35x35)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SCM                                       | Package / Case                   | 1152-BCBGA, FCBGA                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 105°C (TJ)                        | Number of Logic Elements/Cells   | 80000                                 |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20000                                     | Number of I/O                    | 660                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                | Contains lead / RoHS non-compliant        | Base Part Number                 | LFSCM3GA80                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5918 pieces of Lattice Semiconductor LFSCM3GA80EP1-6FC1152I 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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