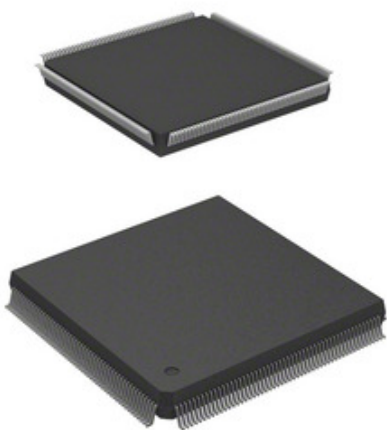


Lattice Semiconductor



LFE2-20SE-5Q208C

Lattice Semiconductor

IC FPGA 131 I/O 208QFP

[1.LFE2-20SE-5Q208C.pdf](#)

[2.LFE2-20SE-5Q208C.pdf](#)

[3.LFE2-20SE-5Q208C.pdf](#)

[4.LFE2-20SE-5Q208C.pdf](#)

[5.LFE2-20SE-5Q208C.pdf](#)

 Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

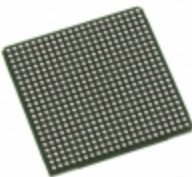
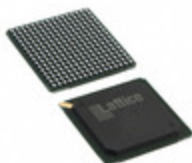
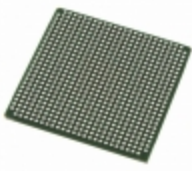
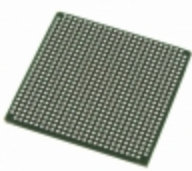
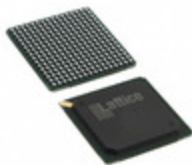
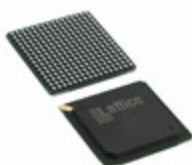
Specifications of LFE2-20SE-5Q208C

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFE2-20SE-5Q208C                                                                                                                                                                                               |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                          |
| DESCRIPTION                      | IC FPGA 131 I/O 208QFP                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                             |
| DATA SHEET                       | <a href="#">1.LFE2-20SE-5Q208C.pdf</a><br><a href="#">2.LFE2-20SE-5Q208C.pdf</a><br><a href="#">3.LFE2-20SE-5Q208C.pdf</a><br><a href="#">4.LFE2-20SE-5Q208C.pdf</a><br><a href="#">5.LFE2-20SE-5Q208C.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                |
| TOTAL RAM BITS                   | 282624                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                                                                                                                               |
| SERIES                           | ECP2                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 208-BFQFP                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 21000                                                                                                                                                                                                          |
| NUMBER OF LABS/CLBS              | 2625                                                                                                                                                                                                           |
| NUMBER OF I/O                    | 131                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                             |
| BASE PART NUMBER                 | LFE2-20                                                                                                                                                                                                        |

Related Tags

|                                        |                                                    |                                            |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Lattice Semiconductor LFE2-20SE-5Q208C | LFE2-20SE-5Q208C Distributor                       | LFE2-20SE-5Q208C Supplier                  |
| LFE2-20SE-5Q208C Price                 | LFE2-20SE-5Q208C Pictures                          | LFE2-20SE-5Q208C Image                     |
| LFE2-20SE-5Q208C PDF Datasheet         | LFE2-20SE-5Q208C Download Datasheet                | LFE2-20SE-5Q208C Datasheet                 |
| LFE2-20SE-5Q208C Stock                 | Buy LFE2-20SE-5Q208C                               | Buy Lattice Semiconductor LFE2-20SE-5Q208C |
| Lattice Semiconductor LFE2-20SE-5Q208C | Lattice Semiconductor Supplier                     | Lattice Semiconductor Distributor          |
| Lattice Semiconductor LFE2-20SE-5Q208C | Lattice Semiconductor Corporation LFE2-20SE-5Q208C |                                            |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LFE2-20SE-5Q208I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 131 I/O 208QFP</div> <div>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div>LFE2-20SE-5FN484C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 331 I/O 484FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>LFE2-20SE-6F256I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 193 I/O 256FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div>LFE2-20SE-5QN208C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 131 I/O 208QFP</div> <div>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div>LFE2-20SE-5QN208I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 131 I/O 208QFP</div> <div>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div>LFE2-20SE-5FN672C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 402 I/O 672FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>LFE2-20SE-6F256C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 193 I/O 256FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div>LFE2-20SE-5FN672I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 402 I/O 672FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>LFE2-20SE-5FN256C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 193 I/O 256FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>LFE2-20SE-6F484C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 331 I/O 484FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div>LFE2-20SE-5FN256I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 193 I/O 256FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>LFE2-20SE-5FN484I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 331 I/O 484FBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |