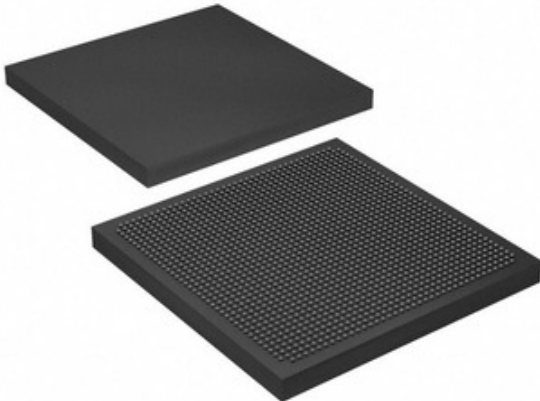




Altera (Intel® Programmable

Solutions Group)



5SEE9H40I3L

|                     |                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 5SEE9H40I3L                                                                                                                                                                                          |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                                                                                                         |
| Product description | IC FPGA 696 I/O 1517HBGA <div><div>PDF</div>1.5SEE9H40I3L.pdf</div> <div><div>PDF</div>2.5SEE9H40I3L.pdf</div> <div><div>PDF</div>3.5SEE9H40I3L.pdf</div> <div><div>PDF</div>4.5SEE9H40I3L.pdf</div> |
| Datasheets:         |                                                                                                                                                                                                      |
| RoHs Status         | <div><div>RoHS</div><div>Contains lead / RoHS Compliant</div></div>                                                                                                                                  |
| Stock Condition     | 8 pcs stock                                                                                                                                                                                          |
| Ship From           | Hong Kong                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                |

REQUEST FOR QUOTATION

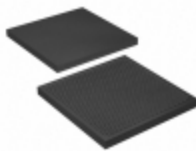
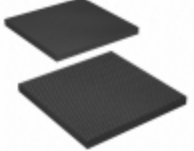
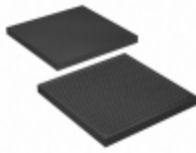
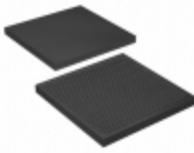
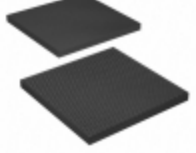
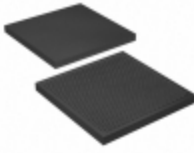
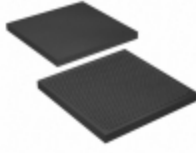
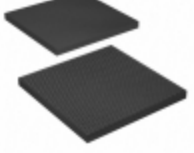
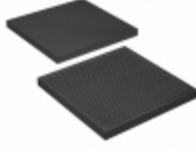
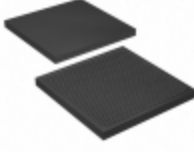
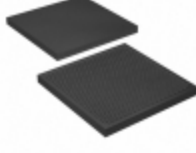
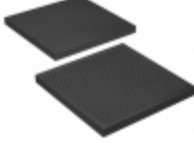
Specifications of 5SEE9H40I3L

|                                  |                                                                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 5SEE9H40I3L                                                                                                                                                                 |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                |
| DESCRIPTION                      | IC FPGA 696 I/O 1517HBGA                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                                                                                              |
| QUANTITY AVAILABLE               | 8 pcs                                                                                                                                                                       |
| DATA SHEET                       | <div><div>PDF</div>1.5SEE9H40I3L.pdf</div> <div><div>PDF</div>2.5SEE9H40I3L.pdf</div> <div><div>PDF</div>3.5SEE9H40I3L.pdf</div> <div><div>PDF</div>4.5SEE9H40I3L.pdf</div> |
| VOLTAGE - SUPPLY                 | 0.82 V ~ 0.88 V                                                                                                                                                             |
| TOTAL RAM BITS                   | 64210944                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 1517-HBGA (45x45)                                                                                                                                                           |
| SERIES                           | Stratix® V E                                                                                                                                                                |
| PACKAGE / CASE                   | 1517-BBGA, FCBGA                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 840000                                                                                                                                                                      |
| NUMBER OF LABS/CLBS              | 317000                                                                                                                                                                      |
| NUMBER OF I/O                    | 696                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                                                                                              |
| BASE PART NUMBER                 | 5SEE9H40                                                                                                                                                                    |

Related Tags

|                                                          |                                                       |                                                              |
|----------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) 5SEE9H40I3L | 5SEE9H40I3L Distributor                               | 5SEE9H40I3L Supplier                                         |
| 5SEE9H40I3L Price                                        | 5SEE9H40I3L Pictures                                  | 5SEE9H40I3L Image                                            |
| 5SEE9H40I3L PDF Datasheet                                | 5SEE9H40I3L Download Datasheet                        | 5SEE9H40I3L Datasheet                                        |
| 5SEE9H40I3L Stock                                        | Buy 5SEE9H40I3L                                       | Buy Altera (Intel® Programmable Solutions Group) 5SEE9H40I3L |
| Altera (Intel® Programmable Solutions Group) 5SEE9H40I3L | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor     |
| Altera (Intel® Programmable Solutions Group) 5SEE9H40I3L | Altera 5SEE9H40I3L                                    | Altera (Intel® Programmable Solutions Group) 5SEE9H40I3L     |

Related Products

|                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>5SEE9H40I3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 9 pcs</div> <div>RFQ</div>   | <div></div> <div>5SEEBF45C2N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 840 I/O 1932FBGA</div> <div>In stock: 8 pcs</div> <div>RFQ</div>  |
| <div></div> <div>5SEE9H40I3LN</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 9 pcs</div> <div>RFQ</div>  | <div></div> <div>5SEE9H40I4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 11 pcs</div> <div>RFQ</div> |
| <div></div> <div>5SEEBF45C2LN</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 840 I/O 1932FBGA</div> <div>In stock: 10 pcs</div> <div>RFQ</div> | <div></div> <div>5SEE9H40C4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 12 pcs</div> <div>RFQ</div> |
| <div></div> <div>5SEE9H40C2N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 9 pcs</div> <div>RFQ</div>   | <div></div> <div>5SEEBF45C2L</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 840 I/O 1932FBGA</div> <div>In stock: 8 pcs</div> <div>RFQ</div>  |
| <div></div> <div>5SEE9H40I2LN</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 7 pcs</div> <div>RFQ</div>  | <div></div> <div>5SEE9H40I2N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 7 pcs</div> <div>RFQ</div>  |
| <div></div> <div>5SEE9H40C3N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 10 pcs</div> <div>RFQ</div>  | <div></div> <div>5SEE9H40I2L</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517HBGA</div> <div>In stock: 7 pcs</div> <div>RFQ</div>  |