



Lattice Semiconductor



GAL16V8D-25LJN

|                     |                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | GAL16V8D-25LJN                                                                                                                                                                                                   |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                                                            |
| Product description | IC CPLD 8MC 25NS 20PLCC                                                                                                                                                                                          |
| Datasheets:         |  1.GAL16V8D-25LJN.pdf<br> 2.GAL16V8D-25LJN.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                     |
| Stock Condition     | 4569 pcs stock                                                                                                                                                                                                   |
| Ship From           | Hong Kong                                                                                                                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                            |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of GAL16V8D-25LJN

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | GAL16V8D-25LJN                                                                                                                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                |
| DESCRIPTION                      | IC CPLD 8MC 25NS 20PLCC                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 4569 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.GAL16V8D-25LJN.pdf<br> 2.GAL16V8D-25LJN.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                                                                                                                                                                                        |
| SERIES                           | GAL®16V8                                                                                                                                                                                                             |
| PROGRAMMABLE TYPE                | EE PLD                                                                                                                                                                                                               |
| PACKAGING                        | Bulk                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 20-LCC (J-Lead)                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 75°C (TA)                                                                                                                                                                                                      |
| NUMBER OF MACROCELLS             | 8                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| DELAY TIME TPD(1) MAX            | 25.0ns                                                                                                                                                                                                               |
| BASE PART NUMBER                 | GAL16V8                                                                                                                                                                                                              |

Related Tags

|                                      |                                                  |                                          |
|--------------------------------------|--------------------------------------------------|------------------------------------------|
| Lattice Semiconductor GAL16V8D-25LJN | GAL16V8D-25LJN Distributor                       | GAL16V8D-25LJN Supplier                  |
| GAL16V8D-25LJN Price                 | GAL16V8D-25LJN Pictures                          | GAL16V8D-25LJN Image                     |
| GAL16V8D-25LJN PDF Datasheet         | GAL16V8D-25LJN Download Datasheet                | GAL16V8D-25LJN Datasheet                 |
| GAL16V8D-25LJN Stock                 | Buy GAL16V8D-25LJN                               | Buy Lattice Semiconductor GAL16V8D-25LJN |
| Lattice Semiconductor GAL16V8D-25LJN | Lattice Semiconductor Supplier                   | Lattice Semiconductor Distributor        |
| Lattice Semiconductor GAL16V8D-25LJN | Lattice Semiconductor Corporation GAL16V8D-25LJN |                                          |

Related Products

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| <div></div> <div><b>GAL16V8D-25LPNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20DIP<br/>In stock: 4082 pcs</div> <div>RFQ</div>  | <div></div> <div><b>GAL16V8D-25LJNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20PLCC<br/>In stock: 6214 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>GAL16V8D-25LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20PLCC<br/>In stock: 5031 pcs</div> <div>RFQ</div>   | <div></div> <div><b>GAL16V8D-25QJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20PLCC<br/>In stock: 3184 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>GAL16V8D-20QPNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 20NS 20DIP<br/>In stock: 3600 pcs</div> <div>RFQ</div>  | <div></div> <div><b>GAL16V8D-25LPI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20DIP<br/>In stock: 6413 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>GAL16V8D-20QJNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 20NS 20PLCC<br/>In stock: 3100 pcs</div> <div>RFQ</div> | <div></div> <div><b>GAL16V8D-25LPN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20DIP<br/>In stock: 4255 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>GAL16V8D-20QJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 20NS 20PLCC<br/>In stock: 5386 pcs</div> <div>RFQ</div>  | <div></div> <div><b>GAL16V8D-20QPI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 20NS 20DIP<br/>In stock: 3094 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>GAL16V8D-25LP</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20DIP<br/>In stock: 5714 pcs</div> <div>RFQ</div>    | <div></div> <div><b>GAL16V8D-25LJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20PLCC<br/>In stock: 6532 pcs</div> <div>RFQ</div>  |