



Lattice Semiconductor



GAL16V8D-20QJI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | GAL16V8D-20QJI                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC CPLD 8MC 20NS 20PLCC                                                                                              |
|                     |  1.GAL16V8D-20QJI.pdf               |
|                     |  2.GAL16V8D-20QJI.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5386 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of GAL16V8D-20QJI

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | GAL16V8D-20QJI                                                                                                                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                |
| DESCRIPTION                      | IC CPLD 8MC 20NS 20PLCC                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 5386 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.GAL16V8D-20QJI.pdf<br> 2.GAL16V8D-20QJI.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.5 V ~ 5.5 V                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                                                                                                                                                                                        |
| SERIES                           | GAL@16V8                                                                                                                                                                                                             |
| PROGRAMMABLE TYPE                | EE PLD                                                                                                                                                                                                               |
| PACKAGING                        | Bulk                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 20-LCC (J-Lead)                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                    |
| NUMBER OF MACROCELLS             | 8                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| DELAY TIME TPD(1) MAX            | 20.0ns                                                                                                                                                                                                               |
| BASE PART NUMBER                 | GAL16V8                                                                                                                                                                                                              |

Related Tags

|                                      |                                                  |                                          |
|--------------------------------------|--------------------------------------------------|------------------------------------------|
| Lattice Semiconductor GAL16V8D-20QJI | GAL16V8D-20QJI Distributor                       | GAL16V8D-20QJI Supplier                  |
| GAL16V8D-20QJI Price                 | GAL16V8D-20QJI Pictures                          | GAL16V8D-20QJI Image                     |
| GAL16V8D-20QJI PDF Datasheet         | GAL16V8D-20QJI Download Datasheet                | GAL16V8D-20QJI Datasheet                 |
| GAL16V8D-20QJI Stock                 | Buy GAL16V8D-20QJI                               | Buy Lattice Semiconductor GAL16V8D-20QJI |
| Lattice Semiconductor GAL16V8D-20QJI | Lattice Semiconductor Supplier                   | Lattice Semiconductor Distributor        |
| Lattice Semiconductor GAL16V8D-20QJI | Lattice Semiconductor Corporation GAL16V8D-20QJI |                                          |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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-25LJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20PLCC<br/>In stock: 6532 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-25LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 25NS 20PLCC<br/>In stock: 4569 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>GAL16V8D-15LPNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20DIP<br/>In stock: 4470 pcs</div> <div>RFQ</div>  | <div></div> <div><b>GAL16V8D-15QJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20PLCC<br/>In stock: 3474 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>GAL16V8D-15QJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20PLCC<br/>In stock: 5480 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-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-15QP</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20DIP<br/>In stock: 3902 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>GAL16V8D-15LPN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20DIP<br/>In stock: 2729 pcs</div> <div>RFQ</div>   | <div></div> <div><b>GAL16V8D-15QPN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20DIP<br/>In stock: 2712 pcs</div> <div>RFQ</div>  |