



Lattice Semiconductor



Image may be representation. See specifications for product details.

GAL16V8D-10QJN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | GAL16V8D-10QJN                                                                                               |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC CPLD 8MC 10NS 20PLCC                                                                                      |
|                     |  1.GAL16V8D-10QJN.pdf       |
|                     |  2.GAL16V8D-10QJN.pdf       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of GAL16V8D-10QJN

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | GAL16V8D-10QJN                                                                                                                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                |
| DESCRIPTION                      | IC CPLD 8MC 10NS 20PLCC                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| DATA SHEET                       |  1.GAL16V8D-10QJN.pdf<br> 2.GAL16V8D-10QJN.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            | 10.0ns                                                                                                                                                                                                               |
| BASE PART NUMBER                 | GAL16V8                                                                                                                                                                                                              |

Related Tags

|                                      |                                                  |                                          |
|--------------------------------------|--------------------------------------------------|------------------------------------------|
| Lattice Semiconductor GAL16V8D-10QJN | GAL16V8D-10QJN Distributor                       | GAL16V8D-10QJN Supplier                  |
| GAL16V8D-10QJN Price                 | GAL16V8D-10QJN Pictures                          | GAL16V8D-10QJN Image                     |
| GAL16V8D-10QJN PDF Datasheet         | GAL16V8D-10QJN Download Datasheet                | GAL16V8D-10QJN Datasheet                 |
| GAL16V8D-10QJN Stock                 | Buy GAL16V8D-10QJN                               | Buy Lattice Semiconductor GAL16V8D-10QJN |
| Lattice Semiconductor GAL16V8D-10QJN | Lattice Semiconductor Supplier                   | Lattice Semiconductor Distributor        |
| Lattice Semiconductor GAL16V8D-10QJN | Lattice Semiconductor Corporation GAL16V8D-10QJN |                                          |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>GAL16V8D-10LPNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>GAL16V8D-10LPI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>GAL16V8D-15LJNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>GAL16V8D-10LP</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>GAL16V8D-10LPN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>GAL16V8D-10LJNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>GAL16V8D-15LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>GAL16V8D-10QP</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>GAL16V8D-15LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>GAL16V8D-15LJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>GAL16V8D-10QJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>GAL16V8D-10QPN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: Out stock<br/>RFQ</div>   |