



Lattice Semiconductor



GAL16LV8C-15LJN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | GAL16LV8C-15LJN                                                                                              |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC CPLD 8MC 15NS 20PLCC                                                                                      |
|                     |  1.GAL16LV8C-15LJN.pdf      |
|                     |  2.GAL16LV8C-15LJN.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 GAL16LV8C-15LJN

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | GAL16LV8C-15LJN                                                                                                                                                                                                        |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                  |
| DESCRIPTION                      | IC CPLD 8MC 15NS 20PLCC                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| DATA SHEET                       |  1.GAL16LV8C-15LJN.pdf<br> 2.GAL16LV8C-15LJN.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                                                                                                                                                                                          |
| SERIES                           | GAL®16LV8                                                                                                                                                                                                              |
| PROGRAMMABLE TYPE                | EE PLD                                                                                                                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                                                                                                                   |
| 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            | 15.0ns                                                                                                                                                                                                                 |
| BASE PART NUMBER                 | GAL16LV8                                                                                                                                                                                                               |

Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor GAL16LV8C-15LJN | GAL16LV8C-15LJN Distributor                       | GAL16LV8C-15LJN Supplier                  |
| GAL16LV8C-15LJN Price                 | GAL16LV8C-15LJN Pictures                          | GAL16LV8C-15LJN Image                     |
| GAL16LV8C-15LJN PDF Datasheet         | GAL16LV8C-15LJN Download Datasheet                | GAL16LV8C-15LJN Datasheet                 |
| GAL16LV8C-15LJN Stock                 | Buy GAL16LV8C-15LJN                               | Buy Lattice Semiconductor GAL16LV8C-15LJN |
| Lattice Semiconductor GAL16LV8C-15LJN | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor GAL16LV8C-15LJN | Lattice Semiconductor Corporation GAL16LV8C-15LJN |                                           |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>GAL16LV8D-5LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 5NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>   | <div></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></div> <div><b>GAL16V8D-10LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <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></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></div> <div><b>GAL16V8D-10LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>GAL16V8D-10LJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div>  | <div></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></div> <div><b>GAL16LV8C-10LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>GAL16LV8D-3LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 3.5NS 20PLCC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></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></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> |