



Lattice Semiconductor



GAL16V8D-10LPN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | GAL16V8D-10LPN                                                                                               |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC CPLD 8MC 10NS 20DIP                                                                                       |
|                     |  1.GAL16V8D-10LPN.pdf       |
|                     |  2.GAL16V8D-10LPN.pdf       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2754 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-10LPN

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | GAL16V8D-10LPN                                                                                                                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                |
| DESCRIPTION                      | IC CPLD 8MC 10NS 20DIP                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 2754 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.GAL16V8D-10LPN.pdf<br> 2.GAL16V8D-10LPN.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-PDIP                                                                                                                                                                                                              |
| SERIES                           | GAL®16V8                                                                                                                                                                                                             |
| PROGRAMMABLE TYPE                | EE PLD                                                                                                                                                                                                               |
| PACKAGING                        | Bulk                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 20-DIP (0.300", 7.62mm)                                                                                                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 75°C (TA)                                                                                                                                                                                                      |
| NUMBER OF MACROCELLS             | 8                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                         |
| 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-10LPN | GAL16V8D-10LPN Distributor                       | GAL16V8D-10LPN Supplier                  |
| GAL16V8D-10LPN Price                 | GAL16V8D-10LPN Pictures                          | GAL16V8D-10LPN Image                     |
| GAL16V8D-10LPN PDF Datasheet         | GAL16V8D-10LPN Download Datasheet                | GAL16V8D-10LPN Datasheet                 |
| GAL16V8D-10LPN Stock                 | Buy GAL16V8D-10LPN                               | Buy Lattice Semiconductor GAL16V8D-10LPN |
| Lattice Semiconductor GAL16V8D-10LPN | Lattice Semiconductor Supplier                   | Lattice Semiconductor Distributor        |
| Lattice Semiconductor GAL16V8D-10LPN | Lattice Semiconductor Corporation GAL16V8D-10LPN |                                          |

Related Products

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| <div></div> <div><b>GAL16V8D-10LPNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: 6443 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>GAL16V8D-10LJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: 3520 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>GAL16V8D-10LP</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: 6540 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>GAL16V8D-10QJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: 2815 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>GAL16V8D-10QP</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: 4450 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>GAL16V8D-10QPN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: 7059 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>GAL16V8D-10LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: 6467 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>GAL16V8D-15LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 15NS 20PLCC<br/>In stock: 5559 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>GAL16V8D-10LJNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: 5205 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>GAL16V8D-10LPI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20DIP<br/>In stock: 5878 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>GAL16V8D-10QJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: 5472 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>GAL16V8D-10LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 8MC 10NS 20PLCC<br/>In stock: 6946 pcs<br/><div>RFQ</div></div>  |