

# GAL16V8Z-15QJ

# GAL16V8Z-15QJ Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category | GAL16V8Z-15QJ<br>Lattice Semiconductor Corporation<br>Integrated Circuits (ICs)<br>Embedded - CPLDs (Complex Programmable<br>Logic Devices) |                 |
|--------------------|---|---|-----------------|
|                    | Description                             | IC CPLD 8MC 15NS 20PLCC   |                 |
|                    | Package                                 | 20-LCC (J-Lead)<br>For the pricing/inventory/lead time, please contact  |                 |
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# GAL16V8Z-15QJ Specifications

| Manufacturer Part Number        | GAL16V8Z-15QJ   |
|---------------------------------|---|
| Manufacturer                    | Lattice Semiconductor Corporation                     |
| Category                        | Integrated Circuits (ICs)                             |
|                                 | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package                         | 20-LCC (J-Lead)                                       |
| Series                          | GAL?16V8  |
| Programmable Type               | EE PLD  |
| Delay Time tpd(1) Max           | 15.0ns  |
| Voltage Supply - Internal       | 4.75 V ~ 5.25 V                                       |
| Number of Logic Elements/Blocks | -   |
| Number of Macrocells            | 8   |
| Number of Gates                 | -   |
| Number of I/O                   | -   |
| Operating Temperature           | 0°C ~ 75°C (TA)                                       |
| Mounting Type                   | Surface Mount   |
| Package / Case                  | 20-LCC (J-Lead)                                       |
| Supplier Device Package         | 20-PLCC (9x9)   |
|                                 | Report errors?  |

#### GAL16V8Z-15QJ Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### GAL16V8Z-15QJ Payment Methods



### GAL16V8Z-15QJ Shipping Methods



If you have any question about GAL16V8Z-15QJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com