

# 198 Information



For Reference Only

Part Number 198

Manufacturer Adafruit Industries LLC

**Category** Optoelectronics

Display Modules - LCD, OLED Character and

Numeric

**Description** STANDARD LCD 20X4 + EXTRAS

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









| Manufacturer Part Number | 198   |       |
|--------------------------|---|-------|
| Manufacturer             | Adafruit Industries LLC                           |       |
| Category                 | Optoelectronics                                   |       |
|                          | Display Modules - LCD, OLED Character and Numeric |       |
| Package                  | -   |       |
| Series                   | -   |       |
| Number of Characters     | 80  |       |
| Display Format           | 20 x 4  |       |
| Character Format         | 5 x 8 Dots  |       |
| Display Type             | STN - Super-Twisted Nematic                       |       |
| Display Mode             | Transflective                                     |       |
| Character Size           | 4.75mm H x 2.95mm W                               |       |
| Outline L x W x H        | 97.00mm x 60.00mm x 14.00mm                       |       |
| Viewing Area             | 76.00mm L x 26.00mm W                             |       |
| Backlight                | -   |       |
| Voltage - Supply         | 5V  |       |
| Dot Size                 | 0.55mm W x 0.55mm H                               |       |
| Interface                | Parallel, 8-Bit                                   |       |
| Operating Temperature    | -10°C ~ 60°C                                      |       |
| Text Color               | White   |       |
| Background Color         | Blue  |       |
|                          | Report er   | rors? |

### 198 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# 198 Payment Methods



















# 198 Shipping Methods













If you have any question about 198, please do not hesitate to contact us!

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