

**NHD-0420D3Z-FL-GBW-V3 Information**


For Reference Only

**Part Number** [NHD-0420D3Z-FL-GBW-V3](#)
**Manufacturer** Newhaven Display Intl

**Category** Optoelectronics  
[Display Modules - LCD, OLED Character and Numeric](#)
**Description** LCD MOD CHAR 4X20 SERIAL TRANSFL

**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NHD-0420D3Z-FL-GBW-V3 Specifications**

Manufacturer Part Number	<a href="#">NHD-0420D3Z-FL-GBW-V3</a>
Manufacturer	Newhaven Display Intl
Category	Optoelectronics <a href="#">Display Modules - LCD, OLED Character and Numeric</a>
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	98.00mm x 60.00mm x 13.50mm
Viewing Area	76.00mm L x 25.20mm W
Backlight	LED - Yellow/Green
Voltage - Supply	4.7 V ~ 5.5 V
Dot Size	0.55mm W x 0.55mm H
Interface	I2C, RS-232, SPI
Operating Temperature	-20°C ~ 70°C
Text Color	Blue
Background Color	Green

[Report errors?](#)

## NHD-0420D3Z-FL-GBW-V3 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.

## NHD-0420D3Z-FL-GBW-V3 Payment Methods



## NHD-0420D3Z-FL-GBW-V3 Shipping Methods



If you have any question about NHD-0420D3Z-FL-GBW-V3, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)