

**ECS-2018-1000-BN Information**

 www.heisener.com

For Reference Only

**Part Number** [ECS-2018-1000-BN](#)  
**Manufacturer** ECS Inc.  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC XO 100.000MHZ HCMOS SMD  
**Package** 4-SMD, No Lead  
 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.


**ECS-2018-1000-BN Specifications**

|                          |                                                                  |
|--------------------------|------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">ECS-2018-1000-BN</a>                                 |
| Manufacturer             | ECS Inc.                                                         |
| Category                 | Crystals, Oscillators, Resonators<br><a href="#">Oscillators</a> |
| Package                  | 4-SMD, No Lead                                                   |
| Series                   | ECS-2018                                                         |
| Type                     | XO (Standard)                                                    |
| Frequency                | 100MHz                                                           |
| Function                 | Enable/Disable                                                   |
| Output                   | HCMOS                                                            |
| Voltage - Supply         | 1.8V                                                             |
| Frequency Stability      | ±50ppm                                                           |
| Operating Temperature    | -40°C ~ 85°C                                                     |
| Current - Supply (Max)   | -                                                                |
| Ratings                  | -                                                                |
| Mounting Type            | Surface Mount                                                    |
| Package / Case           | 4-SMD, No Lead                                                   |
| Size / Dimension         | 0.098" L x 0.079" W (2.50mm x 2.00mm)                            |
| Height - Seated (Max)    | 0.035" (0.90mm)                                                  |

[Report errors?](#)

## ECS-2018-1000-BN 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.

## ECS-2018-1000-BN Payment Methods



## ECS-2018-1000-BN Shipping Methods



If you have any question about ECS-2018-1000-BN, please do not hesitate to contact us!

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

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