

**ECS-8FM-020-TR Information**


For Reference Only

**Part Number** [ECS-8FM-020-TR](#)  
**Manufacturer** ECS Inc.  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC XO 2.000MHZ CMOS SMD  
**Package** 4-SOJ, 5.08mm pitch  
 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-8FM-020-TR Specifications**

Manufacturer Part Number	<a href="#">ECS-8FM-020-TR</a>
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators <a href="#">Oscillators</a>
Package	4-SOJ, 5.08mm pitch
Series	ECS-8F
Type	XO (Standard)
Frequency	2MHz
Function	Enable/Disable
Output	CMOS, TTL
Voltage - Supply	5V
Frequency Stability	±200ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	23mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SOJ, 5.08mm pitch
Size / Dimension	0.551" L x 0.341" W (14.00mm x 8.65mm)
Height - Seated (Max)	0.185" (4.70mm)

[Report errors?](#)

## ECS-8FM-020-TR 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-8FM-020-TR Payment Methods



## ECS-8FM-020-TR Shipping Methods



If you have any question about ECS-8FM-020-TR, please do not hesitate to contact us!

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

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