

**ECS-P145-A Information**


For Reference Only

**Part Number** [ECS-P145-A](#)  
**Manufacturer** ECS Inc.  
**Category** Crystals, Oscillators, Resonators  
[Programmable Oscillators](#)  
**Description** OSC PROG HCMOS 5V EN/DS TH  
**Package** 14-DIP, 4 Leads (Full Size, Metal Can)  
 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-P145-A Specifications**

Manufacturer Part Number	<a href="#">ECS-P145-A</a>
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators <a href="#">Programmable Oscillators</a>
Package	14-DIP, 4 Leads (Full Size, Metal Can)
Series	ECS-P145
Type	XO (Standard)
Programmable Type	Programmed as Request
Available Frequency Range	1MHz ~ 150MHz
Function	Enable/Disable
Output	HCMOS
Voltage - Supply	5V
Frequency Stability	-
Frequency Stability (Total)	±100ppm
Operating Temperature	0°C ~ 70°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	45mA
Ratings	-
Mounting Type	Through Hole
Package / Case	14-DIP, 4 Leads (Full Size, Metal Can)
Size / Dimension	0.815" L x 0.508" W (20.70mm x 12.90mm)
Height	0.197" (5.00mm)

[Report errors?](#)

## ECS-P145-A 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-P145-A Payment Methods



## ECS-P145-A Shipping Methods



If you have any question about ECS-P145-A, please do not hesitate to contact us!

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

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