

**4EA1250A0Z3AACUGI Information**


For Reference Only

**Part Number** [4EA1250A0Z3AACUGI](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Crystals, Oscillators, Resonators  
[Pin Configurable/Selectable Oscillators](#)  
**Description** IC FREQUENCY SYNTHESIZER 10PIN  
**Package** 6-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.


**4EA1250A0Z3AACUGI Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">4EA1250A0Z3AACUGI</a>  |
| Manufacturer                   | IDT, Integrated Device Technology Inc  |
| Category                       | Crystals, Oscillators, Resonators<br><a href="#">Pin Configurable/Selectable Oscillators</a> |
| Package                        | 6-SMD, No Lead   |
| Series                         | 4EA1250A0Z3  |
| Type                           | MEMS (Silicon)   |
| Frequency - Output 1           | 125MHz, 150MHz, 200MHz, 250MHz   |
| Frequency - Output 2           | 50MHz  |
| Function                       | Enable/Disable   |
| Output                         | CMOS, LVPECL   |
| Voltage - Supply               | 3.3V   |
| Frequency Stability            | ±50ppm   |
| Operating Temperature          | -40°C ~ 85°C   |
| Current - Supply (Max)         | 140mA (Typ)  |
| Size / Dimension               | 0.276" L x 0.197" W (7.00mm x 5.00mm)  |
| Height                         | 0.035" (0.90mm)  |
| Package / Case                 | 6-SMD, No Lead   |
| <a href="#">Report errors?</a> |  |

## 4EA1250A0Z3AACUGI 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.

## 4EA1250A0Z3AACUGI Payment Methods



## 4EA1250A0Z3AACUGI Shipping Methods



If you have any question about 4EA1250A0Z3AACUGI, please do not hesitate to contact us!

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

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