

**ADF4106SRU-EP-R7 Information**


For Reference Only

**Part Number** [ADF4106SRU-EP-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC PLL FREQ SYNTHESIZER 16TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm Width)  
 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.


**ADF4106SRU-EP-R7 Specifications**

|                             |  |
|-----------------------------|--|
| Manufacturer Part Number    | <a href="#">ADF4106SRU-EP-R7</a>   |
| Manufacturer                | Analog Devices Inc.  |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a> |
| Package                     | 16-TSSOP (0.173", 4.40mm Width)  |
| Series                      | -  |
| Type                        | Frequency Synthesizer  |
| PLL                         | Yes  |
| Input                       | CMOS, TTL  |
| Output                      | Clock  |
| Number of Circuits          | 1  |
| Ratio - Input:Output        | 2:1  |
| Differential - Input:Output | Yes/No   |
| Frequency - Max             | 6GHz   |
| Divider/Multiplier          | Yes/No   |
| Voltage - Supply            | 2.7 V ~ 3.3 V  |
| Operating Temperature       | -55°C ~ 125°C  |
| Mounting Type               | Surface Mount  |
| Package / Case              | 16-TSSOP (0.173", 4.40mm Width)  |
| Supplier Device Package     | 16-TSSOP   |

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## ADF4106SRU-EP-R7 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.

## ADF4106SRU-EP-R7 Payment Methods



## ADF4106SRU-EP-R7 Shipping Methods



If you have any question about ADF4106SRU-EP-R7, please do not hesitate to contact us!

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

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