



### DS1086LU-527+T Information



For Reference Only

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Clock/Timing - Clock G

Part Number DS1086LU-527+T

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description**IC ECONOSCILLATOR SS 3.3V 8UMAX**Package**8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# **DS1086LU-527+T Specifications**

| Manufacturer Part Number    | DS1086LU-527+T  |                |
|-----------------------------|---|----------------|
| Manufacturer                | Maxim Integrated  |                |
| Category                    | Integrated Circuits (ICs)                                     |                |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |                |
| Package                     | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                        |                |
| Series                      | EconOscillator?   |                |
| Type                        | Spread Spectrum Clock Generator                               |                |
| PLL                         | No  |                |
| Input                       | Clock   |                |
| Output                      | Clock   |                |
| Number of Circuits          | 1   |                |
| Ratio - Input:Output        | 1:1   |                |
| Differential - Input:Output | No/No   |                |
| Frequency - Max             | -   |                |
| Divider/Multiplier          | Yes/No  |                |
| Voltage - Supply            | 2.7 V ~ 3.6 V   |                |
| Operating Temperature       | -40°C ~ 85°C  |                |
| Mounting Type               | Surface Mount   |                |
| Package / Case              | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                        |                |
| Supplier Device Package     | 8-uMAX  |                |
|                             |   | Report errors? |

### DS1086LU-527+T 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.

### DS1086LU-527+T Payment Methods



















### DS1086LU-527+T Shipping Methods













If you have any question about DS1086LU-527+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com