



#### **EL5167IC-T7A Information**



For Reference Only

Part Number EL5167IC-T7A

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP CFA 1.4GHZ SC70-5 **Package** 5-TSSOP, SC-70-5, SOT-353

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.









# **EL5167IC-T7A Specifications**

| Manufacturer Part Number          | EL5167IC-T7A                                                |
|-----------------------------------|-------------------------------------------------------------|
| Manufacturer                      | Renesas Electronics America                                 |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 5-TSSOP, SC-70-5, SOT-353                                   |
| Series                            | -                                                           |
| Amplifier Type                    | Current Feedback                                            |
| Number of Circuits                | 1                                                           |
| Output Type                       | -                                                           |
| Slew Rate                         | 6000 V/μs                                                   |
| Gain Bandwidth Product            | -                                                           |
| -3db Bandwidth                    | 1.4GHz                                                      |
| Current - Input Bias              | 8.5μΑ                                                       |
| Voltage - Input Offset            | 500μV                                                       |
| Current - Supply                  | 8.5mA                                                       |
| Current - Output / Channel        | 200mA                                                       |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                    |
| Operating Temperature             | -40°C ~ 85°C                                                |
| Mounting Type                     | Surface Mount                                               |
| Package / Case                    | 5-TSSOP, SC-70-5, SOT-353                                   |
| Supplier Device Package           | SC-70-5                                                     |
|                                   | Report errors?                                              |

#### **EL5167IC-T7A 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.

# **EL5167IC-T7A Payment Methods**





















### **EL5167IC-T7A Shipping Methods**













If you have any question about EL5167IC-T7A, please do not hesitate to contact us!

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