

EL5252IY-T7 Information

Part Number EL5252IY-T7

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 165MHZ 10MSOP

Package 10-TFSOP, 10-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

For Reference Only

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.









EL5252IY-T7 Specifications

| Manufacturer Part Number | EL5252IY-T7 |
|-----------------------------------|---|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Amplifier Type | Voltage Feedback |
| Number of Circuits | 2 |
| Output Type | - |
| Slew Rate | 180 V/μs |
| Gain Bandwidth Product | 165MHz |
| -3db Bandwidth | 270MHz |
| Current - Input Bias | 120nA |
| Voltage - Input Offset | 500μV |
| Current - Supply | 3mA |
| Current - Output / Channel | 105mA |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 12 V, ±2.5 V ~ 5 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 10-MSOP |
| | Report errors? |

EL5252IY-T7 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.

EL5252IY-T7 Payment Methods



















EL5252IY-T7 Shipping Methods













If you have any question about EL5252IY-T7, please do not hesitate to contact us!

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