

EL5251IY

EL5251IY Information



| rt Number | EL5251IY |
|------------|--|
| nufacturer | Intersil |
| tegory | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| scription | IC OPAMP VFB 40MHZ 8MSOP |
| ckage | 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

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.



EL5251IY Specifications

| Manufacturer Part Number | EL5251IY |
|-----------------------------------|---|
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Amplifier Type | Voltage Feedback |
| Number of Circuits | 2 |
| Output Type | - |
| Slew Rate | 100 V/µs |
| Gain Bandwidth Product | 40MHz |
| -3db Bandwidth | 200MHz |
| Current - Input Bias | 20nA |
| Voltage - Input Offset | 500µV |
| Current - Supply | 1.35mA |
| Current - Output / Channel | 70mA |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-MSOP |
| | Report errors? |

EL5251IY 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EL5251IY Payment Methods WIRE Rear Ray PayPar Section Of MoneyGram Alive Section Sect

If you have any question about EL5251IY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com