

EL5156IS Information



For Reference Only

Part Number EL5156IS Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 210MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm 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.









EL5156IS Specifications

| Manufacturer Part Number | EL5156IS |
|-----------------------------------|---|
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | Voltage Feedback |
| Number of Circuits | 1 |
| Output Type | - |
| Slew Rate | $700 \text{ V/}\mu\text{s}$ |
| Gain Bandwidth Product | 210MHz |
| -3db Bandwidth | 600MHz |
| Current - Input Bias | 400nA |
| Voltage - Input Offset | $500\mu V$ |
| Current - Supply | 6mA |
| Current - Output / Channel | 140mA |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 12 V, ±2.25 V ~ 6 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

EL5156IS 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.

EL5156IS Payment Methods





















EL5156IS Shipping Methods













If you have any question about EL5156IS, please do not hesitate to contact us!

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