

EL5134IS

Quote

EL5134IS Information

| www.prisener.com | Part Number | EL5134IS | |
|--------------------|--------------|---|-----------|
| | Manufacturer | Intersil | E1.25% |
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps | |
| | Description | IC OPAMP VFB 1.5GHZ 8SOIC | |
| | Package | 8-SOIC (0.154", 3.90mm Width) | ा च किंद |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | (=14-1 |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a |

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.



EL5134IS Specifications

| Manufacturer Part Number | EL5134IS |
|-----------------------------------|---|
| 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 | 475 V/μs |
| Gain Bandwidth Product | 1.5GHz |
| -3db Bandwidth | 650MHz |
| Current - Input Bias | 3.7µA |
| Voltage - Input Offset | 200µV |
| Current - Supply | 6.7mA |
| Current - Output / Channel | 140mA |
| 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-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

EL5134IS 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 EUARANTEE

Service Guarantees

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



If you have any question about EL5134IS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com