# EL5224ILZ

## EL5224ILZ Information

For Reference Only

**Part Number** EL5224ILZ
**Manufacturer** Intersil
**Category** Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
**Description** IC OPAMP BUFFER 8MHZ RRO 24QFN
**Package** 24-VFQFN Exposed Pad

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.

## EL5224ILZ Specifications

| | |
|---|---|
| Manufacturer Part Number | EL5224ILZ |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 24-VFQFN Exposed Pad |
| Series | - |
| Amplifier Type | Buffer |
| Number of Circuits | 8 |
| Output Type | Rail-to-Rail |
| Slew Rate | 15 V/µs |
| Gain Bandwidth Product | 8MHz |
| -3db Bandwidth | 12MHz |
| Current - Input Bias | 2nA |
| Voltage - Input Offset | 2mV |
| Current - Supply | 6.8mA |
| Current - Output / Channel | 140mA |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 24-VFQFN Exposed Pad |
| Supplier Device Package | 24-QFN-EP |
| | Report errors? |

## EL5224ILZ 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.

## EL5224ILZ Payment Methods

## EL5224ILZ Shipping Methods

If you have any question about EL5224ILZ, please do not hesitate to contact us!
Website: https://www.heisener.com
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