

EL5224ILZ Information


For Reference Only

Part Number [EL5224ILZ](#)
Manufacturer Renesas Electronics America
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 | Renesas Electronics America |
| 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/ μ s |
| 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 (\pm) | 4.5 V ~ 16.5 V, \pm 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!

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