

EL5455ISZ Information


For Reference Only

Part Number [EL5455ISZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 165MHZ 14SOIC
Package 14-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.


EL5455ISZ Specifications

| | |
|---|--|
| Manufacturer Part Number | EL5455ISZ |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | Voltage Feedback |
| Number of Circuits | 4 |
| Output Type | - |
| Slew Rate | 180 V/ μ s |
| Gain Bandwidth Product | 165MHz |
| -3db Bandwidth | 270MHz |
| Current - Input Bias | 120nA |
| Voltage - Input Offset | 500 μ V |
| Current - Supply | 3mA |
| Current - Output / Channel | 105mA |
| Voltage - Supply, Single/Dual (\pm) | 5 V ~ 12 V, \pm 2.5 V ~ 6 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 14-SOIC |

[Report errors?](#)

EL5455ISZ 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.

EL5455ISZ Payment Methods



EL5455ISZ Shipping Methods



If you have any question about EL5455ISZ, please do not hesitate to contact us!

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