

**EL5223CR Information**


For Reference Only

**Part Number** [EL5223CR](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP BUFFER 12MHZ 20TSSOP  
**Package** 20-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**EL5223CR Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">EL5223CR</a>   |
| Manufacturer                            | Intersil   |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | 20-TSSOP (0.173", 4.40mm Width)  |
| Series                                  | -  |
| Amplifier Type                          | Buffer   |
| Number of Circuits                      | 8  |
| Output Type                             | Rail-to-Rail   |
| Slew Rate                               | 18 V/ $\mu$ s  |
| Gain Bandwidth Product                  | -  |
| -3db Bandwidth                          | 12MHz  |
| Current - Input Bias                    | 2nA  |
| Voltage - Input Offset                  | 500 $\mu$ V  |
| Current - Supply                        | 5.7mA  |
| Current - Output / Channel              | 200mA  |
| 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                          | 20-TSSOP (0.173", 4.40mm Width)  |
| Supplier Device Package                 | 20-TSSOP   |

[Report errors?](#)

## EL5223CR 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.

## EL5223CR Payment Methods



## EL5223CR Shipping Methods



If you have any question about EL5223CR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)