

**MAX4529ESA+T Information**


For Reference Only

**Part Number** [MAX4529ESA+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC VIDEO SWITCH SPST 8SOIC  
**Package** 8-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](mailto: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.


**MAX4529ESA+T Specifications**

|                                   |                                                                                            |
|-----------------------------------|--------------------------------------------------------------------------------------------|
| Manufacturer Part Number          | <a href="#">MAX4529ESA+T</a>                                                               |
| Manufacturer                      | Maxim Integrated                                                                           |
| Category                          | Integrated Circuits (ICs)<br><a href="#">Interface - Analog Switches - Special Purpose</a> |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                                                              |
| Series                            | -                                                                                          |
| Applications                      | Video                                                                                      |
| Multiplexer/Demultiplexer Circuit | 1:1                                                                                        |
| Switch Circuit                    | SPST                                                                                       |
| Number of Channels                | 1                                                                                          |
| On-State Resistance (Max)         | 120 Ohm                                                                                    |
| Voltage - Supply, Single (V+)     | 2.7 V ~ 12 V                                                                               |
| Voltage - Supply, Dual (V±)       | ±2.7 V ~ 6 V                                                                               |
| -3db Bandwidth                    | 300MHz                                                                                     |
| Features                          | Bi-Directional, Buffered, T-Switch Configuration                                           |
| Operating Temperature             | -40°C ~ 85°C (TA)                                                                          |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                                              |
| Supplier Device Package           | 8-SOIC                                                                                     |

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## MAX4529ESA+T 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.

## MAX4529ESA+T Payment Methods



## MAX4529ESA+T Shipping Methods



If you have any question about MAX4529ESA+T, please do not hesitate to contact us!

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

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