

**MAX14932EASE+T Information**


For Reference Only

**Part Number** [MAX14932EASE+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Isolators  
[Digital Isolators](#)  
**Description** DGTL ISO 2.75KV GEN PURP 16SOIC  
**Package** 16-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.


**MAX14932EASE+T Specifications**

|                                      |  |
|--------------------------------------|--|
| Manufacturer Part Number             | <a href="#">MAX14932EASE+T</a>                 |
| Manufacturer                         | Maxim Integrated                               |
| Category                             | Isolators<br><a href="#">Digital Isolators</a> |
| Package                              | 16-SOIC (0.154", 3.90mm Width)                 |
| Series                               | -  |
| Technology                           | Capacitive Coupling                            |
| Type                                 | General Purpose                                |
| Isolated Power                       | No   |
| Number of Channels                   | 4  |
| Inputs - Side 1/Side 2               | 2/2  |
| Channel Type                         | Unidirectional                                 |
| Voltage - Isolation                  | 2750Vrms                                       |
| Common Mode Transient Immunity (Min) | 25kV/μs (Typ)                                  |
| Data Rate                            | 25Mbps   |
| Propagation Delay tpLH / tpHL (Max)  | 27.5ns, 28.8ns                                 |
| Pulse Width Distortion (Max)         | 2.6ns  |
| Rise / Fall Time (Typ)               | 2ns, 2ns                                       |
| Voltage - Supply                     | 1.71 V ~ 5.5 V                                 |
| Operating Temperature                | -40°C ~ 125°C                                  |
| Package / Case                       | 16-SOIC (0.154", 3.90mm Width)                 |
| Supplier Device Package              | 16-SOIC  |

[Report errors?](#)

## MAX14932EASE+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.

## MAX14932EASE+T Payment Methods



## MAX14932EASE+T Shipping Methods



If you have any question about MAX14932EASE+T, please do not hesitate to contact us!

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

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