

**TLV493DA1B6HTSA2 Information**


For Reference Only

**Part Number** [TLV493DA1B6HTSA2](#)  
**Manufacturer** Infineon Technologies  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** 3D MAGNETIC SENSOR  
**Package** -  
 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.


**TLV493DA1B6HTSA2 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                | <a href="#">TLV493DA1B6HTSA2</a>  |
| Manufacturer                            | Infineon Technologies   |
| Category                                | Sensors, Transducers<br><a href="#">Position Sensors - Angle, Linear Position Measuring</a> |
| Package                                 | -   |
| Series                                  | -   |
| For Measuring                           | Linear, Rotary Position   |
| Technology                              | Hall Effect   |
| Rotation Angle - Electrical, Mechanical | 0° ~ 360°, Continuous   |
| Linear Range                            | -   |
| Output                                  | I2C   |
| Output Signal                           | -   |
| Actuator Type                           | External Magnet Not Included  |
| Linearity                               | -   |
| Resistance                              | -   |
| Resistance Tolerance                    | -   |
| Voltage - Supply                        | 2.7 V ~ 3.5 V   |
| Mounting Type                           | Surface Mount   |
| Termination Style                       | SMD (SMT) Tab   |
| Operating Temperature                   | -40°C ~ 125°C   |
|   | <a href="#">Report errors?</a>  |

## TLV493DA1B6HTSA2 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.

## TLV493DA1B6HTSA2 Payment Methods



## TLV493DA1B6HTSA2 Shipping Methods



If you have any question about TLV493DA1B6HTSA2, please do not hesitate to contact us!

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