

**TPIC8101DWG4 Information**


For Reference Only

**Part Number** [TPIC8101DWG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Sensor and Detector Interfaces](#)  
**Description** IC KNOCK SENSOR INTERFACE 20SOIC  
**Package** 20-SOIC (0.295", 7.50mm 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.


**TPIC8101DWG4 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">TPIC8101DWG4</a>  |
| Manufacturer             | Texas Instruments   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Interface - Sensor and Detector Interfaces</a> |
| Package                  | 20-SOIC (0.295", 7.50mm Width)  |
| Series                   | Automotive, AEC-Q100  |
| Type                     | Sensor Interface  |
| Input Type               | Serial  |
| Output Type              | Serial  |
| Interface                | SPI   |
| Current - Supply         | 20mA  |
| Operating Temperature    | -40°C ~ 125°C   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 20-SOIC (0.295", 7.50mm Width)  |
| Supplier Device Package  | 20-SOIC   |

[Report errors?](#)

## TPIC8101DWG4 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.

## TPIC8101DWG4 Payment Methods



## TPIC8101DWG4 Shipping Methods



If you have any question about TPIC8101DWG4, please do not hesitate to contact us!

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

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