

**PCM2901E/2K Information**


For Reference Only

**Part Number** [PCM2901E/2K](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - CODECs](#)  
**Description** IC STEREO AUD CODEC W/USB 28SSOP  
**Package** 28-SSOP (0.209", 5.30mm 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.


**PCM2901E/2K Specifications**

|                                     |   |
|-------------------------------------|---|
| Manufacturer Part Number            | <a href="#">PCM2901E/2K</a>                                     |
| Manufacturer                        | Texas Instruments   |
| Category                            | Integrated Circuits (ICs)<br><a href="#">Interface - CODECs</a> |
| Package                             | 28-SSOP (0.209", 5.30mm Width)                                  |
| Series                              | -   |
| Type                                | Stereo Audio  |
| Data Interface                      | USB   |
| Resolution (Bits)                   | 16 b  |
| Number of ADCs / DACs               | 2 / 2   |
| Sigma Delta                         | Yes   |
| S/N Ratio, ADCs / DACs (db) Typ     | 89 / 96   |
| Dynamic Range, ADCs / DACs (db) Typ | 89 / 93   |
| Voltage - Supply, Analog            | 3 V ~ 3.6 V   |
| Voltage - Supply, Digital           | 3 V ~ 3.6 V   |
| Operating Temperature               | -25°C ~ 85°C  |
| Mounting Type                       | Surface Mount   |
| Package / Case                      | 28-SSOP (0.209", 5.30mm Width)                                  |
| Supplier Device Package             | 28-SSOP   |

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## PCM2901E/2K 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.

## PCM2901E/2K Payment Methods



## PCM2901E/2K Shipping Methods



If you have any question about PCM2901E/2K, please do not hesitate to contact us!

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

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