

**82P2816BBG Information**


For Reference Only

**Part Number** [82P2816BBG](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Interface - Telecom](#)  
**Description** IC LINE INTERFACE UNIT 416BGA  
**Package** 416-BGA  
 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.


**82P2816BBG Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">82P2816BBG</a>                                       |
| Manufacturer             | IDT, Integrated Device Technology Inc                            |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Interface - Telecom</a> |
| Package                  | 416-BGA  |
| Series                   | -  |
| Function                 | Line Interface Unit (LIU)  |
| Interface                | E1, J1, T1   |
| Number of Circuits       | 1  |
| Voltage - Supply         | 1.8V, 3.3V   |
| Current - Supply         | -  |
| Power (Watts)            | -  |
| Operating Temperature    | -40°C ~ 85°C   |
| Mounting Type            | Surface Mount  |
| Package / Case           | 416-BGA  |
| Supplier Device Package  | 416-PBGA (27x27)   |

[Report errors?](#)

## 82P2816BBG 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.

## 82P2816BBG Payment Methods



## 82P2816BBG Shipping Methods



If you have any question about 82P2816BBG, please do not hesitate to contact us!

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