## PI2EQX6811ZDE Information

| | |
|---|---|
| **Part Number** | PI2EQX6811ZDE |
| **Manufacturer** | Diodes Incorporated |
| **Category** | Integrated Circuits (ICs) |
| | Interface - Signal Buffers, Repeaters, Splitters |
| **Description** | IC REDRIVER SAS/SATA 2CH 20TQFN |
| **Package** | 20-WFQFN Exposed Pad |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

## PI2EQX6811ZDE Specifications

| | |
|---|---|
| Manufacturer Part Number | PI2EQX6811ZDE |
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
| | Interface - Signal Buffers, Repeaters, Splitters |
| Package | 20-WFQFN Exposed Pad |
| Series | ReDriver? |
| Type | Buffer, ReDriver |
| Applications | SAS, SATA |
| Input | CML |
| Output | CML |
| Data Rate (Max) | 6Gbps |
| Number of Channels | 2 |
| Delay Time | - |
| Signal Conditioning | Input Equalization, Output Pre-Emphasis |
| Capacitance - Input | - |
| Voltage - Supply | 1.5V |
| Current - Supply | - |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | - |
| Package / Case | 20-WFQFN Exposed Pad |
| Supplier Device Package | 20-TQFN (4x4) |

Report errors?

## PI2EQX6811ZDE 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.

## PI2EQX6811ZDE Payment Methods

## PI2EQX6811ZDE Shipping Methods

If you have any question about PI2EQX6811ZDE, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com