

# THC63LVD823B-B

#### **THC63LVD823B-B Information**

| www.helsener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | THC63LVD823B-B<br>CEL<br>Integrated Circuits (ICs)<br>Interface - Serializers, Deserializers<br>IC SERIALIZER DUAL LVDS 100TQFP<br>100-TQFP<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | Website: https://www.heisener.com<br>E-mail: 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.



## **THC63LVD823B-B** Specifications

| Manufacturer Part Number | THC63LVD823B-B                         |
|--------------------------|--|
| Manufacturer             | CEL                                    |
| Category                 | Integrated Circuits (ICs)              |
|                          | Interface - Serializers, Deserializers |
| Package                  | 100-TQFP                               |
| Series                   | THine?                                 |
| Function                 | Serializer                             |
| Data Rate                | 1.12Gbps                               |
| Input Type               | CMOS/TTL                               |
| Output Type              | LVDS                                   |
| Number of Inputs         | 56                                     |
| Number of Outputs        | 8                                      |
| Voltage - Supply         | 3 V ~ 3.6 V                            |
| Operating Temperature    | -20°C ~ 70°C (TA)                      |
| Mounting Type            | Surface Mount                          |
| Package / Case           | 100-TQFP                               |
| Supplier Device Package  | 100-TQFP (14x14)                       |
|                          | Report errors?                         |

#### **THC63LVD823B-B** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### THC63LVD823B-B Payment Methods





If you have any question about THC63LVD823B-B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com