

# CAP1296-1-SL-TR

## **CAP1296-1-SL-TR Information**

| westinglooner.com  | <br>CAP1296-1-SL-TR<br>Microchip Technology<br>Sensors, Transducers<br>Capacitive Touch Sensors, Proximity Sensor ICs<br>IC TOUCH SENSOR CAP 6CH 14SOIC<br>14-SOIC (0.154", 3.90mm Width)<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>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.



# **CAP1296-1-SL-TR Specifications**

| Manufacturer Part Number | CAP1296-1-SL-TR                                |
|--------------------------|--|
| Manufacturer             | Microchip Technology                           |
| Category                 | Sensors, Transducers                           |
|                          | Capacitive Touch Sensors, Proximity Sensor ICs |
| Package                  | 14-SOIC (0.154", 3.90mm Width)                 |
| Series                   | -  |
| Туре                     | Buttons  |
| Proximity Detection      | Yes  |
| Number of Inputs         | 6  |
| LED Driver Channels      | -  |
| Interface                | I2C, SMBus                                     |
| Resolution               | 8 b  |
| Voltage - Supply         | 3 V ~ 5.5 V                                    |
| Current - Supply         | 750μΑ  |
| Operating Temperature    | -40°C ~ 125°C                                  |
| Package / Case           | 14-SOIC (0.154", 3.90mm Width)                 |
| Supplier Device Package  | 14-SOIC  |
|                          | Report errors?                                 |

#### CAP1296-1-SL-TR 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 BUARANTEE

#### **Service Guarantees**

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

#### CAP1296-1-SL-TR Payment Methods



### **CAP1296-1-SL-TR Shipping Methods**



If you have any question about CAP1296-1-SL-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com