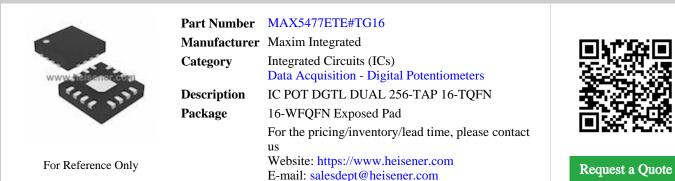


# MAX5477ETE#TG16

### MAX5477ETE#TG16 Information



# **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.



# MAX5477ETE#TG16 Specifications

| Manufacturer Part Number        | MAX5477ETE#TG16                               |
|---------------------------------|---|
| Manufacturer                    | Maxim Integrated                              |
| Category                        | Integrated Circuits (ICs)                     |
|                                 | Data Acquisition - Digital Potentiometers     |
| Package                         | 16-WFQFN Exposed Pad                          |
| Series                          | -   |
| Taper                           | Linear  |
| Configuration                   | Potentiometer                                 |
| Number of Circuits              | 2   |
| Number of Taps                  | 256   |
| Resistance (Ohms)               | 10k   |
| Interface                       | I2C   |
| Memory Type                     | Non-Volatile                                  |
| Voltage - Supply                | 2.7 V ~ 5.25 V                                |
| Features                        | Selectable Address                            |
| Tolerance                       | ±25%  |
| Temperature Coefficient (Typ)   | 70 ppm/°C                                     |
| Resistance - Wiper (Ohms) (Typ) | 325   |
| Operating Temperature           | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Package / Case                  | 16-WFQFN Exposed Pad                          |
| Supplier Device Package         | 16-TQFN (3x3)                                 |
|                                 | Report errors'                                |

## MAX5477ETE#TG16 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.

### MAX5477ETE#TG16 Payment Methods



If you have any question about MAX5477ETE#TG16, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com