## QT161-ASG Information

For Reference Only

| | |
|---|---|
| **Part Number** | QT161-ASG |
| **Manufacturer** | Microchip Technology |
| **Category** | Sensors, Transducers |
| | Capacitive Touch Sensors, Proximity Sensor ICs |
| **Description** | IC SENSOR QTOUCH 6CHAN 28SSOP |
| **Package** | 28-SSOP (0.209", 5.30mm Width) |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
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.

## QT161-ASG Specifications

| | |
|---|---|
| Manufacturer Part Number | QT161-ASG |
| Manufacturer | Microchip Technology |
| Category | Sensors, Transducers |
| | Capacitive Touch Sensors, Proximity Sensor ICs |
| Package | 28-SSOP (0.209", 5.30mm Width) |
| Series | QProx?, QTouch? |
| Type | Buttons |
| Proximity Detection | Yes |
| Number of Inputs | Up to 6 |
| LED Driver Channels | Up to 6 |
| Interface | - |
| Resolution | 14 b |
| Voltage - Supply | 3 V ~ 5.5 V |
| Current - Supply | 2.5mA |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 28-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | 28-SSOP |
| | Report errors? |

## QT161-ASG 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.

## QT161-ASG Payment Methods

## QT161-ASG Shipping Methods

If you have any question about QT161-ASG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com