

CY8CTMA460AS-23T Information


For Reference Only

Part Number [CY8CTMA460AS-23T](#)
Manufacturer Cypress Semiconductor Corp
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC TRUETOUCH CAPSENSE 100QFP
Package 100-LQFP
 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.


CY8CTMA460AS-23T Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CY8CTMA460AS-23T |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs |
| Package | 100-LQFP |
| Series | Automotive, AEC-Q100 |
| Type | - |
| Proximity Detection | Yes |
| Number of Inputs | 48 |
| LED Driver Channels | - |
| Interface | I2C, SPI |
| Resolution | - |
| Voltage - Supply | 1.71 V ~ 5.5 V |
| Current - Supply | 13.5mA |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 100-LQFP |
| Supplier Device Package | 100-TQFP (14x14) |

[Report errors?](#)

CY8CTMA460AS-23T 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.

CY8CTMA460AS-23T Payment Methods



CY8CTMA460AS-23T Shipping Methods



If you have any question about CY8CTMA460AS-23T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com