

# CYTMA445-44LQI33AC

# CYTMA445-44LQI33AC Information



| Part Number  | CYTMA445-44LQI33AC   |  |
|--------------|--|--|
| Manufacturer | Cypress Semiconductor Corp   |  |
| Category     | Integrated Circuits (ICs)<br>Data Acquisition - Touch Screen Controllers   |  |
| Description  | IC SCREEN CNTRL 32BIT 44QFN  |  |
| Package      | 44-UFQFN Exposed Pad   |  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |



Request a Quote

For Reference Only

### **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.



# CYTMA445-44LQI33AC Specifications

| Manufacturer Part Number | CYTMA445-44LQI33AC                          |
|--------------------------|---|
| Manufacturer             | Cypress Semiconductor Corp                  |
| Category                 | Integrated Circuits (ICs)                   |
|                          | Data Acquisition - Touch Screen Controllers |
| Package                  | 44-UFQFN Exposed Pad                        |
| Series                   | TrueTouch?                                  |
| Touchscreen              | 2 Wire Capacitive                           |
| Resolution (Bits)        | 32 b  |
| Interface                | I2C, SPI                                    |
| Voltage Reference        | -   |
| Voltage - Supply         | 1.71 V ~ 5.5 V                              |
| Current - Supply         | -   |
| Operating Temperature    | -   |
| Mounting Type            | Surface Mount                               |
| Package / Case           | 44-UFQFN Exposed Pad                        |
| Supplier Device Package  | 44-QFN (5x5)                                |
|                          | Report errors?                              |

#### CYTMA445-44LQI33AC 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.

#### CYTMA445-44LQI33AC Payment Methods





If you have any question about CYTMA445-44LQI33AC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com