



Cypress Semiconductor



CYTMA445-44LQI33AEAT

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYTMA445-44LQI33AEAT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                      |
| Product description | IC SCREEN CNTRL TRUETOUCH 44QFN                                                                                            |
| Datasheets:         |  <a href="#">CYTMA445-44LQI33AEAT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CYTMA445-44LQI33AEAT

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYTMA445-44LQI33AEAT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                        |
| DESCRIPTION                      | IC SCREEN CNTRL TRUETOUCH 44QFN                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DATA SHEET                       |  <a href="#">CYTMA445-44LQI33AEAT.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 44-QFN (5x5)                                                                                                                 |
| SPEED                            | 500kHz                                                                                                                       |
| SERIES                           | TrueTouch™                                                                                                                   |
| RAM SIZE                         | -                                                                                                                            |
| PROGRAM MEMORY TYPE              | -                                                                                                                            |
| PROGRAM MEMORY SIZE              | -                                                                                                                            |
| PERIPHERALS                      | -                                                                                                                            |
| PACKAGE / CASE                   | 44-UFQFN Exposed Pad                                                                                                         |
| OSCILLATOR TYPE                  | -                                                                                                                            |
| OPERATING TEMPERATURE            | -                                                                                                                            |
| NUMBER OF I/O                    | 33                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| EEPROM SIZE                      | -                                                                                                                            |
| DETAILED DESCRIPTION             | TrueTouch™ Microcontroller IC 32-Bit 500kHz 44-QFN (5x5)                                                                     |
| DATA CONVERTERS                  | -                                                                                                                            |
| CORE SIZE                        | 32-Bit                                                                                                                       |
| CORE PROCESSOR                   | -                                                                                                                            |
| CONNECTIVITY                     | I²C, SPI                                                                                                                     |

Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Cypress Semiconductor CYTMA445-44LQI33AEAT | CYTMA445-44LQI33AEAT Distributor                | CYTMA445-44LQI33AEAT Supplier                  |
| CYTMA445-44LQI33AEAT Price                 | CYTMA445-44LQI33AEAT Pictures                   | CYTMA445-44LQI33AEAT Image                     |
| CYTMA445-44LQI33AEAT PDF Datasheet         | CYTMA445-44LQI33AEAT Download Datasheet         | CYTMA445-44LQI33AEAT Datasheet                 |
| CYTMA445-44LQI33AEAT Stock                 | Buy CYTMA445-44LQI33AEAT                        | Buy Cypress Semiconductor CYTMA445-44LQI33AEAT |
| Cypress Semiconductor CYTMA445-44LQI33AEAT | Cypress Semiconductor Supplier                  | Cypress Semiconductor Distributor              |
| Cypress Semiconductor CYTMA445-44LQI33AEAT | Cypress Semiconductor Corp CYTMA445-44LQI33AEAT |                                                |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CYTMA445-44LQI33ZZAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU TRUETOUCH 44QFN<br/>In stock: Out stock</div> <div>RFQ</div>          | <div></div> <div><b>CYTMA445-44LQI33AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SCREEN CNTRL 32BIT 44QFN<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>CYTMA445-48LQI36AAA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU TRUETOUCH 48QFN<br/>In stock: Out stock</div> <div>RFQ</div>           | <div></div> <div><b>CYTMA445-48LQI36AAAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU TRUETOUCH 48QFN<br/>In stock: Out stock</div> <div>RFQ</div>          |
| <div></div> <div><b>CYTMA445-44LQI33AE</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SCREEN CNTRL 32BIT 44QFN<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>CYTMA445-44LQI33ACA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SCREEN CNTRL TRUETOUCH 44QFN<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>CYTMA445-44LQI33ACAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SCREEN CNTRL TRUETOUCH 44QFN<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>CYTMA445-44LQI33ABAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SCREEN CNTRL TRUETOUCH 44QFN<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>CYTMA445-48LQI36AA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SCREEN CNTRL 32BIT 48QFN<br/>In stock: 490 pcs</div> <div>RFQ</div>         | <div></div> <div><b>CYTMA445-44LQI33ZZT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU TRUETOUCH 44QFN<br/>In stock: Out stock</div> <div>RFQ</div>           |
| <div></div> <div><b>CYTMA445-44LQI33AEA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SCREEN CNTRL TRUETOUCH 44QFN<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>CYTMA445-44LQI33ZZA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU TRUETOUCH 44QFN<br/>In stock: Out stock</div> <div>RFQ</div>           |