



Cypress Semiconductor



TT41401-111BUI88T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TT41401-111BUI88T                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC MCU TRUETOUCH                                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5544 pcs stock                                                                                               |
| 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 TT41401-111BUI88T

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| PART NUMBER                      | TT41401-111BUI88T                                           |
| MANUFACTURER                     | Cypress Semiconductor                                       |
| DESCRIPTION                      | IC MCU TRUETOUCH                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| QUANTITY AVAILABLE               | 5544 pcs                                                    |
| DATA SHEET                       |                                                             |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                           |
| SUPPLIER DEVICE PACKAGE          | 111-UFBGA (7x5)                                             |
| SPEED                            | 350kHz                                                      |
| SERIES                           | TrueTouch™                                                  |
| RAM SIZE                         | -                                                           |
| PROGRAM MEMORY TYPE              | -                                                           |
| PROGRAM MEMORY SIZE              | -                                                           |
| PERIPHERALS                      | -                                                           |
| PACKAGE / CASE                   | 111-UFBGA                                                   |
| OSCILLATOR TYPE                  | -                                                           |
| OPERATING TEMPERATURE            | -                                                           |
| NUMBER OF I/O                    | 88                                                          |
| 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 350kHz 111-UFBGA (7x5) |
| DATA CONVERTERS                  | -                                                           |
| CORE SIZE                        | 32-Bit                                                      |
| CORE PROCESSOR                   | -                                                           |
| CONNECTIVITY                     | I²C, SPI                                                    |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor TT41401-111BUI88T | TT41401-111BUI88T Distributor                | TT41401-111BUI88T Supplier                  |
| TT41401-111BUI88T Price                 | TT41401-111BUI88T Pictures                   | TT41401-111BUI88T Image                     |
| TT41401-111BUI88T PDF Datasheet         | TT41401-111BUI88T Download Datasheet         | TT41401-111BUI88T Datasheet                 |
| TT41401-111BUI88T Stock                 | Buy TT41401-111BUI88T                        | Buy Cypress Semiconductor TT41401-111BUI88T |
| Cypress Semiconductor TT41401-111BUI88T | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor TT41401-111BUI88T | Cypress Semiconductor Corp TT41401-111BUI88T |                                             |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>TT41401-111BUI65T</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 5458 pcs</div><div>RFQ</div></div> | <div><div>TT41701-111BUI65</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 5515 pcs</div><div>RFQ</div></div>                   |
| <div><div>TT41101-111BUI65T</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 4739 pcs</div><div>RFQ</div></div> | <div><div>TT41NGPC1</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE 4PDT 3A 125V</div><div>In stock: 3829 pcs</div><div>RFQ</div></div>     |
| <div><div>TT41401-111BUI65</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 6869 pcs</div><div>RFQ</div></div>  | <div><div>TT41NGPC9T1/4</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE 4PDT 3A 125V</div><div>In stock: 4657 pcs</div><div>RFQ</div></div> |
| <div><div>TT41101-111BUI88</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 5549 pcs</div><div>RFQ</div></div>  | <div><div>TT41101-111BUI88T</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 4601 pcs</div><div>RFQ</div></div>                  |
| <div><div>TT41701-111BUI88T</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 6612 pcs</div><div>RFQ</div></div> | <div><div>TT41401-111BUI88</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 4916 pcs</div><div>RFQ</div></div>                   |
| <div><div>TT41701-111BUI88</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 6846 pcs</div><div>RFQ</div></div>  | <div><div>TT41701-111BUI65T</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU TRUETOUCH</div><div>In stock: 5612 pcs</div><div>RFQ</div></div>                  |