



CY8CTMG110-32LTXIT

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|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY8CTMG110-32LTXIT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                    |
| Product description | IC TRUETOUCH CAPSENSE 32-QFN                                                                                             |
| Datasheets:         |  <a href="#">CY8CTMG110-32LTXIT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 25459 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

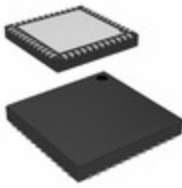
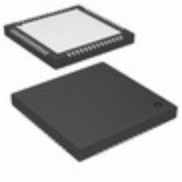
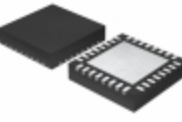
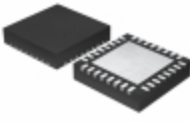
Specifications of CY8CTMG110-32LTXIT

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY8CTMG110-32LTXIT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                      |
| DESCRIPTION                      | IC TRUETOUCH CAPSENSE 32-QFN                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 25459 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">CY8CTMG110-32LTXIT.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 5.25 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                                               |
| SERIES                           | TrueTouch™                                                                                                                 |
| RAM SIZE                         | 512 x 8                                                                                                                    |
| PROGRAM MEMORY TYPE              | FLASH (8 kB)                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| INTERFACE                        | I²C, SPI, UART                                                                                                             |
| CORE PROCESSOR                   | M8C                                                                                                                        |
| CONTROLLER SERIES                | CY8CT                                                                                                                      |
| BASE PART NUMBER                 | CY8CTMG110                                                                                                                 |
| APPLICATIONS                     | Touchscreen Controller                                                                                                     |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Cypress Semiconductor CY8CTMG110-32LTXIT | CY8CTMG110-32LTXIT Distributor                | CY8CTMG110-32LTXIT Supplier                  |
| CY8CTMG110-32LTXIT Price                 | CY8CTMG110-32LTXIT Pictures                   | CY8CTMG110-32LTXIT Image                     |
| CY8CTMG110-32LTXIT PDF Datasheet         | CY8CTMG110-32LTXIT Download Datasheet         | CY8CTMG110-32LTXIT Datasheet                 |
| CY8CTMG110-32LTXIT Stock                 | Buy CY8CTMG110-32LTXIT                        | Buy Cypress Semiconductor CY8CTMG110-32LTXIT |
| Cypress Semiconductor CY8CTMG110-32LTXIT | Cypress Semiconductor Supplier                | Cypress Semiconductor Distributor            |
| Cypress Semiconductor CY8CTMG110-32LTXIT | Cypress Semiconductor Corp CY8CTMG110-32LTXIT |                                              |

Related Products

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| <div></div> <div><b>CY8CPLC20-48LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PLC CHIP CMOS 48QFN<br/>In stock: 10150 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>CY8CTMG120-56LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TRUETOUCH CAPSENSE 56VQFN<br/>In stock: 5737 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY8CTMG200A-32LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU PSOC MULTI-TOUCH 32QFN<br/>In stock: 4865 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY8CTMG120-56LTXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TRUETOUCH CAPSENSE 56VQFN<br/>In stock: 6688 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY8CTMG120-56LTXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TOUCHSCREEN CTLR 56-QFN<br/>In stock: 13912 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY8CTMA460AS-23T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TRUETOUCH CAPSENSE 100QFP<br/>In stock: 15240 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY8CTMG110-32LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TRUETOUCH CAPSENSE 32-QFN<br/>In stock: 23048 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY8CTMG200A-32LQXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU PSOC MULTI-TOUCH 32QFN<br/>In stock: 6076 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY8CTMA1036BUI-00T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU TRUETOUCH 84BGA<br/>In stock: 5625 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>CY8CTMG120-56LTXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TOUCHSCREEN CTLR 56-QFN<br/>In stock: 10482 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>CY8CTMA120-56LTXAT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TOUCHSCREEN CTLR 56-QFN<br/>In stock: 15542 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY8CTMA120-56LTXA</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TOUCHSCREEN CTLR 56-QFN<br/>In stock: 12846 pcs<br/><div>RFQ</div></div>     |