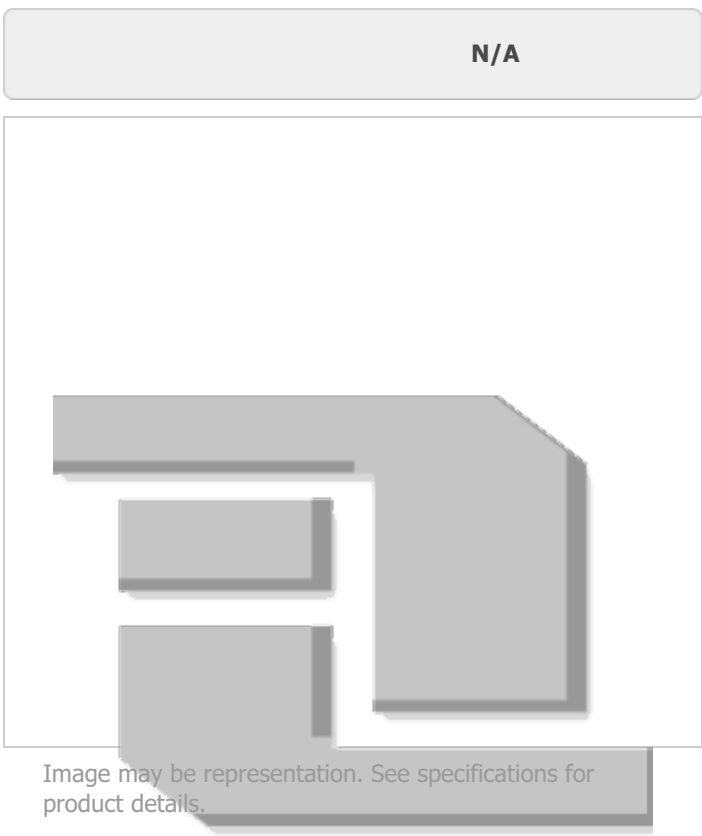




### CY74FCT821CTSOCT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY74FCT821CTSOCT                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC FF D-TYPE SNGL 10BIT 20SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 202327 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

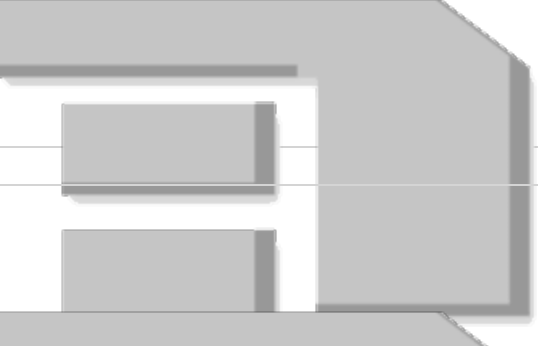
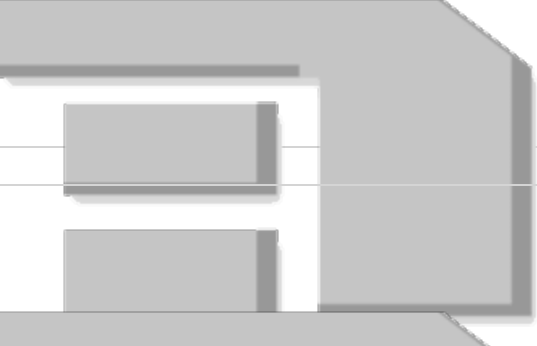
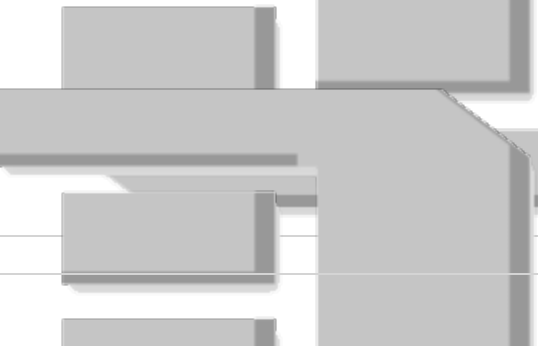
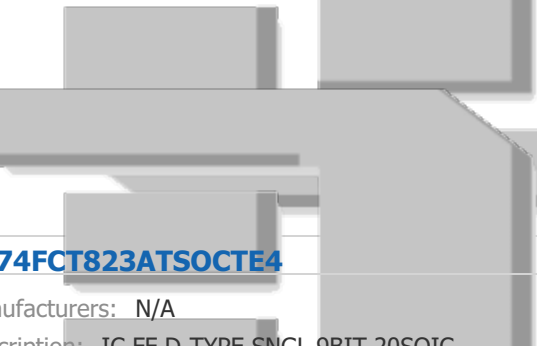
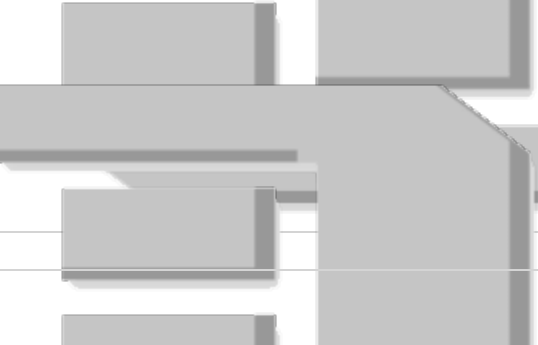
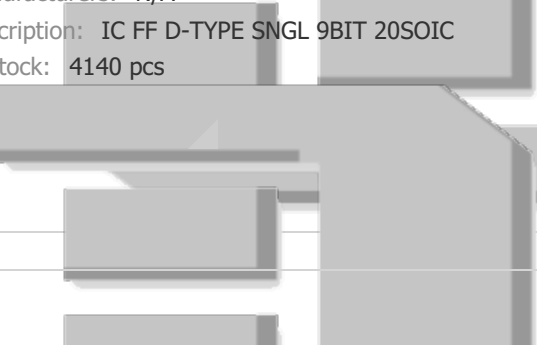
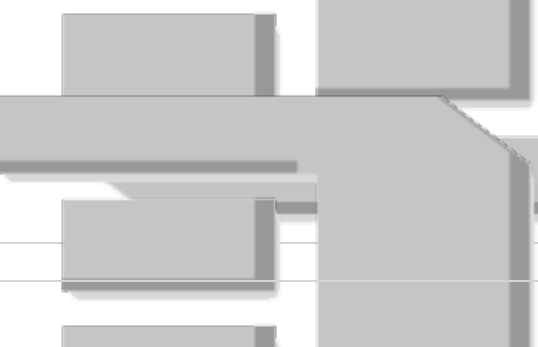
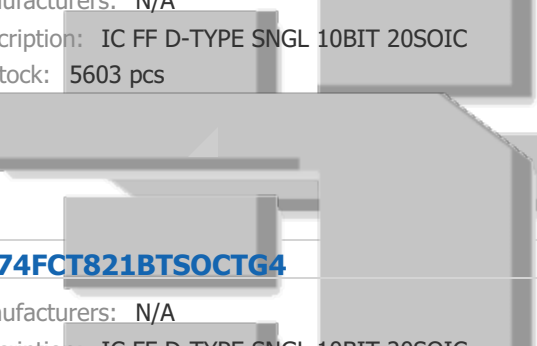
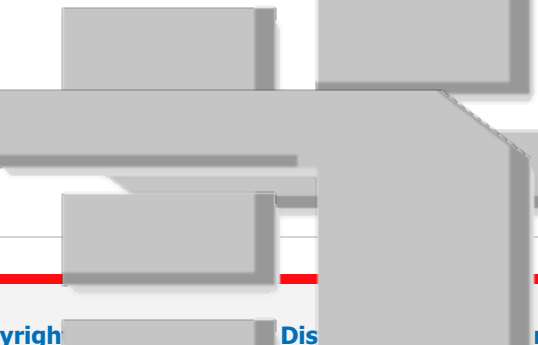
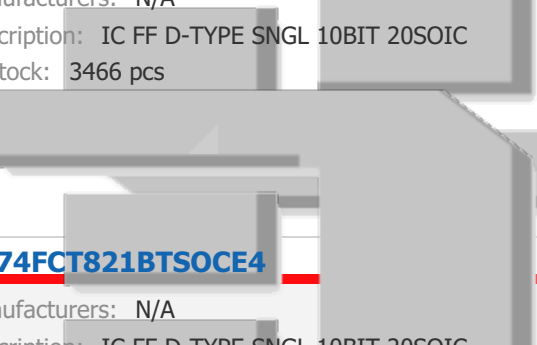
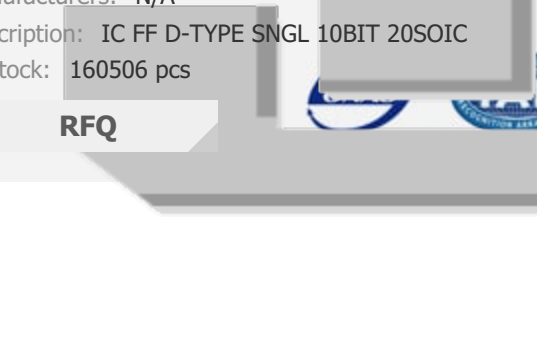
#### Specifications of CY74FCT821CTSOCT

|                                   |                                                                                            |
|-----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                       | CY74FCT821CTSOCT                                                                           |
| MANUFACTURER                      | N/A                                                                                        |
| DESCRIPTION                       | IC FF D-TYPE SNGL 10BIT 20SOIC                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                 |
| QUANTITY AVAILABLE                | 202327 pcs                                                                                 |
| DATA SHEET                        |                                                                                            |
| VOLTAGE - SUPPLY                  | 4.75 V ~ 5.25 V                                                                            |
| TYPE                              | D-Type                                                                                     |
| TRIGGER TYPE                      | Positive Edge                                                                              |
| SERIES                            | 74FCT                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                           |
| PACKAGE / CASE                    | 24-SOIC (0.295", 7.50mm Width)                                                             |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                    |
| OTHER NAMES                       | CY74FCT821CTSOCTE4<br>CY74FCT821CTSOCTE4-ND<br>CY74FCT821CTSOCTG4<br>CY74FCT821CTSOCTG4-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                          |
| NUMBER OF ELEMENTS                | 1                                                                                          |
| NUMBER OF BITS PER ELEMENT        | 10                                                                                         |
| MOUNTING TYPE                     | Surface Mount                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                              |
| MAX PROPAGATION DELAY @ V, MAX CL | 12.5ns @ 5V, 300pF                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                 |
| INPUT CAPACITANCE                 | 5pF                                                                                        |
| FUNCTION                          | Standard                                                                                   |
| CURRENT - QUIESCENT (IQ)          | 200µA                                                                                      |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 64mA                                                                                 |
| BASE PART NUMBER                  | 74FCT821                                                                                   |

#### Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| CY74FCT821CTSOCT               | CY74FCT821CTSOCT Distributor        | CY74FCT821CTSOCT Supplier  |
| CY74FCT821CTSOCT Price         | CY74FCT821CTSOCT Pictures           | CY74FCT821CTSOCT Image     |
| CY74FCT821CTSOCT PDF Datasheet | CY74FCT821CTSOCT Download Datasheet | CY74FCT821CTSOCT Datasheet |
| CY74FCT821CTSOCT Stock         | Buy CY74FCT821CTSOCT                | Buy CY74FCT821CTSOCT       |
| CY74FCT821CTSOCT               | Supplier                            | Distributor                |

#### Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>CY74FCT821CTQCT</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 10BIT 24QSOP<br>In stock: 146590 pcs<br>RFQ |  | <b>CY74FCT821CTSOC</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 10BIT 20SOIC<br>In stock: 263084 pcs<br>RFQ   |
|  | <b>CY74FCT823ATQCT</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 9BIT 24QSOP<br>In stock: 143327 pcs<br>RFQ  |  |                                                                                                                              |
|  | <b>CY74FCT823ATPC</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 9BIT 24DIP<br>In stock: 6968 pcs<br>RFQ      |  | <b>CY74FCT821BTSOCT</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 10BIT 20SOIC<br>In stock: 6462 pcs<br>RFQ    |
|  | <b>CY74FCT823ATPCG4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 9BIT 24DIP<br>In stock: 3979 pcs<br>RFQ    |  |                                                                                                                              |
|  | <b>CY74FCT823ATSOC</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 9BIT 20SOIC<br>In stock: 160458 pcs<br>RFQ  |  |                                                                                                                              |
|  | <b>CY74FCT823ATSOCT</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 9BIT 20SOIC<br>In stock: 4287 pcs<br>RFQ   |  |                                                                                                                              |
|                                                                                    |                                                                                                                            |  | <b>CY74FCT821BTSOCE4</b><br>Manufacturers: N/A<br>Description: IC FF D-TYPE SNGL 10BIT 20SOIC<br>In stock: 160506 pcs<br>RFQ |

