



CY74FCT825ATSOC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY74FCT825ATSOC                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC FF D-TYPE SNGL 8BIT 20SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 145740 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY74FCT825ATSOC

|                                   |                                                                                                                                 |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | CY74FCT825ATSOC                                                                                                                 |
| MANUFACTURER                      | N/A                                                                                                                             |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SOIC                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                      |
| QUANTITY AVAILABLE                | 145740 pcs                                                                                                                      |
| DATA SHEET                        |                                                                                                                                 |
| VOLTAGE - SUPPLY                  | 4.75 V ~ 5.25 V                                                                                                                 |
| TYPE                              | D-Type                                                                                                                          |
| TRIGGER TYPE                      | Positive Edge                                                                                                                   |
| SERIES                            | 74FCT                                                                                                                           |
| PACKAGING                         | Tube                                                                                                                            |
| PACKAGE / CASE                    | 24-SOIC (0.295", 7.50mm Width)                                                                                                  |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                                         |
| OTHER NAMES                       | 296-33247-5<br>CY74FCT825ATSOC-ND<br>CY74FCT825ATSOC E4<br>CY74FCT825ATSOC E4-ND<br>CY74FCT825ATSOC G4<br>CY74FCT825ATSOC G4-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                                               |
| NUMBER OF ELEMENTS                | 1                                                                                                                               |
| NUMBER OF BITS PER ELEMENT        | 8                                                                                                                               |
| MOUNTING TYPE                     | Surface Mount                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                   |
| MAX PROPAGATION DELAY @ V, MAX CL | 20ns @ 300pF                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                      |
| INPUT CAPACITANCE                 | 5pF                                                                                                                             |
| FUNCTION                          | Master Reset                                                                                                                    |
| CURRENT - QUIESCENT (IQ)          | 200µA                                                                                                                           |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 64mA                                                                                                                      |
| BASE PART NUMBER                  | 74FCT825                                                                                                                        |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| CY74FCT825ATSOC               | CY74FCT825ATSOC Distributor        | CY74FCT825ATSOC Supplier  |
| CY74FCT825ATSOC Price         | CY74FCT825ATSOC Pictures           | CY74FCT825ATSOC Image     |
| CY74FCT825ATSOC PDF Datasheet | CY74FCT825ATSOC Download Datasheet | CY74FCT825ATSOC Datasheet |
| CY74FCT825ATSOC Stock         | Buy CY74FCT825ATSOC                | Buy CY74FCT825ATSOC       |
| CY74FCT825ATSOC               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                    |                                                                                                                                                  |                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>CY74FCT823CTOCTE4</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 9BIT 24QSOP<br/>In stock: 4885 pcs</div>   | <div>CY74FCT825CTQCT</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 24QSOP<br/>In stock: 64174 pcs</div> <div>RFQ</div>   | <div>CY74FCT825ATSOC TE4</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 3822 pcs</div>              |
|                                                                                                                                    | <div>CY74FCT827ATQCT</div> <div>Manufacturers: N/A<br/>Description: IC BUF NON-INVERT 5.25V 24SSOP<br/>In stock: 167287 pcs</div> <div>RFQ</div> | <div>CY74FCT825ATSOC TG4</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 5998 pcs</div>              |
| <div>CY74FCT825CTQCTG4</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 24QSOP<br/>In stock: 132011 pcs</div> | <div>CY74FCT823CTSOC</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 9BIT 20SOIC<br/>In stock: 209283 pcs</div> <div>RFQ</div>  | <div>CY74FCT823CTSOC TG4</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 9BIT 20SOIC<br/>In stock: 4706 pcs</div>              |
|                                                                                                                                    | <div>CY74FCT825ATSOC T</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 5745 pcs</div> <div>RFQ</div>  | <div>CY74FCT823CTSOC TE4</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 9BIT 20SOIC<br/>In stock: 6811 pcs</div>              |
|                                                                                                                                    |                                                                                                                                                  | <div>CY74FCT823CTQCTG4</div> <div>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 9BIT 24QSOP<br/>In stock: 5108 pcs</div> <div>RFQ</div> |