

CY74FCT825ATSOC



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Part Number: [CY74FCT825ATSOC](#)

Manufacturer: [N/A](#)

Description: [IC FF D-TYPE SNGL 8BIT 20SOIC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                               |                                  |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|
| 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                                                                                                                                                                                                                                                                                                                                                                                                          | 83003 pcs                                                                                                                     | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                                                     | 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>CY74FCT825ATSOCE4<br>CY74FCT825ATSOCE4-ND<br>CY74FCT825ATSO CG4<br>CY74FCT825ATSO CG4-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                                                                                                                  | Manufacturer Standard Lead Time  | 6 Weeks                    |
| 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                   |
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| RELATED PRODUCTS                                                                   |                                                                                                         |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">CY74FCT825ATSOCTE4</a><br>Description: <a href="#">IC FF D-TYPE SNGL 8BIT 20SOIC</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT825ATSOCT</a><br>Description: <a href="#">IC FF D-TYPE SNGL 8BIT 20SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT823CTSOC</a><br>Description: <a href="#">IC FF D-TYPE SNGL 9BIT 20SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT823BTPCG4</a><br>Description: <a href="#">IC FF D-TYPE SNGL 9BIT 24DIP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT827ATQCT</a><br>Description: <a href="#">IC BUF NON-INVERT 5.25V 24SSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT827CTQCT</a><br>Description: <a href="#">IC BUF NON-INVERT 5.25V 24SSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT823CTSOCTE4</a><br>Description: <a href="#">IC FF D-TYPE SNGL 9BIT 20SOIC</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT827ATSOCT</a><br>Description: <a href="#">IC BUF NON-INVERT 5.25V 24SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT825CTQCT</a><br>Description: <a href="#">IC FF D-TYPE SNGL 8BIT 24QSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY74FCT823BTPC</a><br>Description: <a href="#">IC FF D-TYPE SNGL 9BIT 24DIP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY74FCT823CTQCTE4</a><br>Description: <a href="#">IC FF D-TYPE SNGL 9BIT 24QSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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