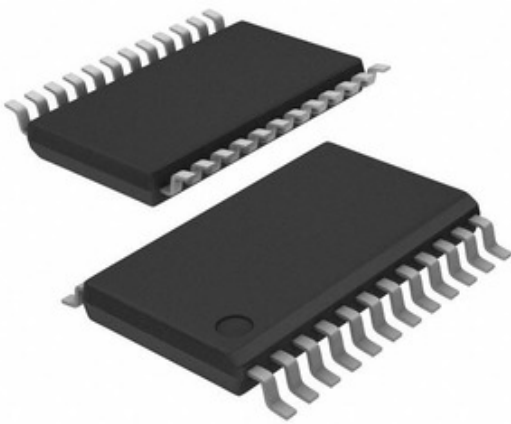


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:74ACT823MTCX

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE SNGL 9BIT 24TSSOP

Datasheets: 74ACT823MTCX.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74ACT823MTCX

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74ACT823MTCX                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                       | IC FF D-TYPE SNGL 9BIT 24TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                        |  74ACT823MTCX.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                        |
| TYPE                              | D-Type                                                                                               |
| TRIGGER TYPE                      | Positive Edge                                                                                        |
| SERIES                            | 74ACT                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 24-TSSOP (0.173", 4.40mm Width)                                                                      |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                              |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                    |
| NUMBER OF ELEMENTS                | 1                                                                                                    |
| NUMBER OF BITS PER ELEMENT        | 9                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 9.5ns @ 5V, 50pF                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| INPUT CAPACITANCE                 | 4.5pF                                                                                                |
| FUNCTION                          | Master Reset                                                                                         |
| CURRENT - QUIESCENT (IQ)          | 80µA                                                                                                 |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                           |
| CLOCK FREQUENCY                   | 158MHz                                                                                               |
| BASE PART NUMBER                  | 74ACT823                                                                                             |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74ACT823MTCX      | 74ACT823MTCX Distributor                                | 74ACT823MTCX Supplier                                 |
| 74ACT823MTCX Price                                     | 74ACT823MTCX Pictures                                   | 74ACT823MTCX Image                                    |
| 74ACT823MTCX PDF Datasheet                             | 74ACT823MTCX Download Datasheet                         | 74ACT823MTCX Datasheet                                |
| 74ACT823MTCX Stock                                     | Buy 74ACT823MTCX                                        | Buy AMI Semiconductor / ON Semiconductor 74ACT823MTCX |
| AMI Semiconductor / ON Semiconductor 74ACT823MTCX      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor 74ACT823MTCX      | ON Semiconductor 74ACT823MTCX                           | Aptina / ON Semiconductor 74ACT823MTCX                |
| Catalyst Semiconductor / ON Semiconductor 74ACT823MTCX | PulseCore Semiconductor / ON Semiconductor 74ACT823MTCX | Sanyo Semiconductor / ON Semiconductor 74ACT823MTCX   |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74ACT821SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 10BIT 24SOIC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>74ACT823SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 9BIT 24SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>74ACT74TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: Out stock<br/>RFQ</div>                      |  <div><b>74ACT821SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 10BIT 24SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>74ACT825MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 24TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>74ACT823SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 9BIT 24SOIC<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>74ACT825SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 24SOIC<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>74ACT823SPC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 9BIT 24DIP<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>74ACT818SPC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER DIAGNOST 8BIT 24-DIP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>74ACT821SPC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 10BIT 24DIP<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>74ACT825SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 24SOIC<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>74ACT821MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 10BIT 24TSSOP<br/>In stock: Out stock<br/>RFQ</div> |