



Nexperia



74LVC823APW,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC823APW,118                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE SNGL 9BIT 24TSSOP                                                                               |
| Datasheets:         |  74LVC823APW,118.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74LVC823APW,118

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC823APW,118                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC FF D-TYPE SNGL 9BIT 24TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  74LVC823APW,118.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 3.6 V                                                                                          |
| TYPE                              | D-Type                                                                                                  |
| TRIGGER TYPE                      | Positive Edge                                                                                           |
| SERIES                            | 74LVC                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 24-TSSOP (0.173", 4.40mm Width)                                                                         |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                 |
| OTHER NAMES                       | 74LVC823APW-T<br>74LVC823APW-T-ND<br>935262541118                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°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 | 10ns @ 3.3V, 50pF                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| INPUT CAPACITANCE                 | 5pF                                                                                                     |
| FUNCTION                          | Master Reset                                                                                            |
| CURRENT - QUIESCENT (IQ)          | 10µA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                              |
| CLOCK FREQUENCY                   | 200MHz                                                                                                  |
| BASE PART NUMBER                  | 74LVC823                                                                                                |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC823APW,118      | 74LVC823APW,118 Distributor        | 74LVC823APW,118 Supplier     |
| 74LVC823APW,118 Price         | 74LVC823APW,118 Pictures           | 74LVC823APW,118 Image        |
| 74LVC823APW,118 PDF Datasheet | 74LVC823APW,118 Download Datasheet | 74LVC823APW,118 Datasheet    |
| 74LVC823APW,118 Stock         | Buy 74LVC823APW,118                | Buy Nexperia 74LVC823APW,118 |
| Nexperia 74LVC823APW,118      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC823APW,118      | Nexperia USA Inc. 74LVC823APW,118  |                              |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC827APW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74LVC823APW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 9BIT 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>74LVC827ADB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVC823ABQ-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: 74LVC823ABQ-Q100/SOT815/DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC823AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 9BIT 24SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>74LVC827AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 3.6V 24SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
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