

74ABT823PW,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ABT823PW,118                                                                                               |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC FF D-TYPE SNGL 9BIT 24TSSOP                                                                               |
| Datasheets:         |  74ABT823PW,118.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 74ABT823PW,118

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74ABT823PW,118                                                                                         |
| MANUFACTURER                      | NXP Semiconductors / Freescale                                                                         |
| DESCRIPTION                       | IC FF D-TYPE SNGL 9BIT 24TSSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                        |  74ABT823PW,118.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                          |
| TYPE                              | D-Type                                                                                                 |
| TRIGGER TYPE                      | Positive Edge                                                                                          |
| SERIES                            | 74ABT                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 24-TSSOP (0.173", 4.40mm Width)                                                                        |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                |
| OTHER NAMES                       | 74ABT823PW-T<br>74ABT823PW-T-ND<br>935178920118                                                        |
| 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 | 6.1ns @ 5V, 50pF                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| INPUT CAPACITANCE                 | 4pF                                                                                                    |
| FUNCTION                          | Master Reset                                                                                           |
| CURRENT - QUIESCENT (IQ)          | 250µA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 64mA                                                                                             |
| CLOCK FREQUENCY                   | 200MHz                                                                                                 |
| BASE PART NUMBER                  | 74ABT823                                                                                               |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| NXP Semiconductors / Freescale 74ABT823PW,118 | 74ABT823PW,118 Distributor              | 74ABT823PW,118 Supplier                           |
| 74ABT823PW,118 Price                          | 74ABT823PW,118 Pictures                 | 74ABT823PW,118 Image                              |
| 74ABT823PW,118 PDF Datasheet                  | 74ABT823PW,118 Download Datasheet       | 74ABT823PW,118 Datasheet                          |
| 74ABT823PW,118 Stock                          | Buy 74ABT823PW,118                      | Buy NXP Semiconductors / Freescale 74ABT823PW,118 |
| NXP Semiconductors / Freescale 74ABT823PW,118 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor        |
| NXP Semiconductors / Freescale 74ABT823PW,118 | NXP Semiconductors 74ABT823PW,118       | Freescale 74ABT823PW,118                          |
| Freescale Semiconductor - NXP 74ABT823PW,118  | NXP USA Inc. 74ABT823PW,118             |                                                   |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74ABT823D,602</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 9BIT 24SO<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>74ABT823DB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 9BIT 24SSOP<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>74ABT821PW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 10BIT 24TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>74ABT827D,623</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER NON-INVERT 5.5V 24SO<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>74ABT827PW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 5.5V 24TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>74ABT823D,623</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 9BIT 24SO<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>74ABT827DB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 5.5V 24SSOP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>74ABT823PW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 9BIT 24TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
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