



Nexperia



74HCT74PW,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HCT74PW,118                                                                                                |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE DUAL 1BIT 14TSSOP                                                                               |
| Datasheets:         |  74HCT74PW,118.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74HCT74PW,118

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74HCT74PW,118                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                              |
| DESCRIPTION                       | IC FF D-TYPE DUAL 1BIT 14TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                        |  74HCT74PW,118.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                         |
| TYPE                              | D-Type                                                                                                |
| TRIGGER TYPE                      | Positive Edge                                                                                         |
| SERIES                            | 74HCT                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                       |
| OUTPUT TYPE                       | Differential                                                                                          |
| OTHER NAMES                       | 1727-4101-2<br>568-4595-2<br>568-4595-2-ND<br>74HCT74PW-T<br>74HCT74PW-T-ND<br>935175150118           |
| OPERATING TEMPERATURE             | -40°C ~ 125°C (TA)                                                                                    |
| NUMBER OF ELEMENTS                | 2                                                                                                     |
| NUMBER OF BITS PER ELEMENT        | 1                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 44ns @ 4.5V, 50pF                                                                                     |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| INPUT CAPACITANCE                 | 3.5pF                                                                                                 |
| FUNCTION                          | Set(Preset) and Reset                                                                                 |
| CURRENT - QUIESCENT (IQ)          | 40µA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                              |
| CLOCK FREQUENCY                   | 59MHz                                                                                                 |
| BASE PART NUMBER                  | 74HCT74                                                                                               |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Nexperia 74HCT74PW,118      | 74HCT74PW,118 Distributor        | 74HCT74PW,118 Supplier     |
| 74HCT74PW,118 Price         | 74HCT74PW,118 Pictures           | 74HCT74PW,118 Image        |
| 74HCT74PW,118 PDF Datasheet | 74HCT74PW,118 Download Datasheet | 74HCT74PW,118 Datasheet    |
| 74HCT74PW,118 Stock         | Buy 74HCT74PW,118                | Buy Nexperia 74HCT74PW,118 |
| Nexperia 74HCT74PW,118      | Nexperia Supplier                | Nexperia Distributor       |
| Nexperia 74HCT74PW,118      | Nexperia USA Inc. 74HCT74PW,118  |                            |

Related Products

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| <div></div> <div><b>74HCT74D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>74HCT74DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>74HCT74PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>74HCT74DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>74HCT74D-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                   | <div></div> <div><b>74HCT7540D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER INVERT 5.5V 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>74HCT74N,652</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE DUAL 1BIT 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74HCT7541D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 5.5V 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>74HCT7540D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER INVERT 5.5V 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                       | <div></div> <div><b>74HCT74PW-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
| <div></div> <div><b>74HCT7541D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 5.5V 20SO<br/>In stock: 363 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>74HCT7540N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER INVERT 5.5V 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |