

74HCT377PW,112



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**nexperia**

**Part Number:** [74HCT377PW,112](#)

**Manufacturer:** [Nexperia](#)

**Description:** IC FF D-TYPE SNGL 8BIT 20TSSOP

**Data sheet:**  [74HC\(T\)377](#)

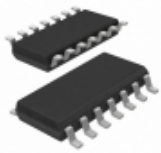
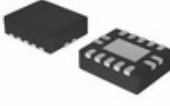
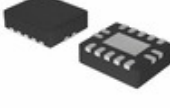
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                          |                                  |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74HCT377PW,112                                           | Manufacturer                     | <a href="#">Nexperia</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC FF D-TYPE SNGL 8BIT 20TSSOP                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 175523 pcs                                               | Data sheet                       | <a href="#">74HC(T)377</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply                 | 4.5 V ~ 5.5 V              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | D-Type                                                   | Trigger Type                     | Positive Edge              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | 74HCT                                                    | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | 20-TSSOP (0.173", 4.40mm Width)                          | Output Type                      | Non-Inverted               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1727-3415<br>568-2833-5<br>568-2833-5-ND<br>935188430112 | Operating Temperature            | -40°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                             | 32ns @ 4.5V, 50pF                                        | Manufacturer Standard Lead Time  | 13 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                               | Input Capacitance                | 3.5pF                      |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                      | Standard                                                 | Current - Quiescent (Iq)         | 8µA                        |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                    | 4mA, 5.2mA                                               | Clock Frequency                  | 53MHz                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | 74HCT377                                                 |                                  |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 175523 pieces of Nexperia 74HCT377PW,112 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                          |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                               |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">74HCT393D,652</a><br>Description: IC COUNTER DUAL 4BIT BIN 14SOIC     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT393BQ,115</a><br>Description: IC DUAL 4BIT RIPP COUNT 14DHVQFN   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377DB,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT390DB,118</a><br>Description: IC DUAL DECADE RIPP COUNT 16SSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377DB-Q100J</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP    | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT374PW,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377DB,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377PW,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT390D,652</a><br>Description: IC DUAL DECADE RIPP COUNT 16SOIC    | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377N,652</a><br>Description: IC FF D-TYPE SNGL 8BIT 20DIP        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377PW-Q100J</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT374PW,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT390D,653</a><br>Description: IC DUAL DECADE RIPP COUNT 16SOIC    | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377D,652</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SO         | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT393BQ-Q100X</a><br>Description: IC DUAL 4BIT RIPP COUNT 14DHVQFN | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT390N,652</a><br>Description: IC DUAL DECADE RIPP COUNT 16-DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT374N,652</a><br>Description: IC FF D-TYPE SNGL 8BIT 20DIP        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377D-Q100J</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SO       | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT390DB,112</a><br>Description: IC DUAL DEC RIPPLE COUNT 16-SSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT377D,653</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SO         | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |

Related keywords for 74HCT377PW,112

|                                   |                                  |                         |                      |
|-----------------------------------|----------------------------------|-------------------------|----------------------|
| Nexperia 74HCT377PW,112           | 74HCT377PW,112 distributor       | 74HCT377PW,112 supplier | 74HCT377PW,112 price |
| 74HCT377PW,112 download datasheet | 74HCT377PW,112 datasheet         | 74HCT377PW,112 stock    | buy 74HCT377PW,112   |
| Nexperia 74HCT377PW,112           | Nexperia USA Inc. 74HCT377PW,112 |                         |                      |