

74HC283D,653



**Part Number:** 74HC283D,653

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC 4BIT BINARY FULL ADDER 16SOIC

**Data sheet:**  [74HC283](#)

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

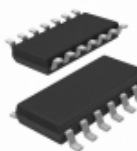
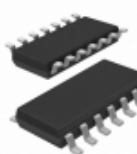
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                             |                                |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74HC283D,653                                | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC 4BIT BINARY FULL ADDER 16SOIC            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4663 pcs                                    | Data sheet                     | <a href="#">74HC283</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>   | Supply Voltage                 | 2 V ~ 6 V                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 16-SO                                       | Series                         | 74HC                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                            | Package / Case                 | 16-SOIC (0.154", 3.90mm Width)                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74HC283D-T<br>74HC283D-T-ND<br>933757290653 | Operating Temperature          | -40°C ~ 125°C                                  |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4                                           | Mounting Type                  | Surface Mount                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                               | Logic Type                     | Binary Full Adder with Fast Carry              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                  | Detailed Description           | Binary Full Adder with Fast Carry IC 16-SO     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 74HC283                                     |                                |                                                |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">74HC280D,652</a><br>Description: IC 9-BIT GEN/CHKER 14SO           | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC283N,652</a><br>Description: IC 4BIT BINARY FULL ADDER 16-DIP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC27PW,118</a><br>Description: IC GATE NOR 3CH 3-INP 14TSSOP     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC280D,653</a><br>Description: IC 9-BIT GEN/CHKER 14SO           | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC299D,652</a><br>Description: IC UNIV SHIFT REGISTER 20SOIC     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC299D,653</a><br>Description: IC UNIV SHIFT REGISTER 20SOIC     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC27DB,118</a><br>Description: IC GATE NOR 3CH 3-INP 14SSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC283PW,118</a><br>Description: IC 4BIT BINAR FULL ADDER 16TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC283DB,118</a><br>Description: IC 4BIT BINARY FULL ADDER 16SSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC27PW,112</a><br>Description: IC GATE NOR 3CH 3-INP 14TSSOP     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">74HC27DB,112</a><br>Description: IC GATE NOR 3CH 3-INP 14SSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC27PW-Q100J</a><br>Description: IC GATE NOR 3CH 3-INP 14TSSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC283D/AU,J</a><br>Description: IC BINARY FULL ADDER 4BIT 16SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC283PW,112</a><br>Description: IC 4BIT BINAR FULL ADDER 16TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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