



SN74AHCT374N

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | SN74AHCT374N                 |
| Manufacturer/Brand: | N/A                          |
| Product description | IC FF D-TYPE SNGL 8BIT 20DIP |
| Datasheets:         |                              |
| 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 SN74AHCT374N

|                                   |                                                   |
|-----------------------------------|---------------------------------------------------|
| PART NUMBER                       | SN74AHCT374N                                      |
| MANUFACTURER                      | N/A                                               |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20DIP                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                        |
| DATA SHEET                        |                                                   |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                     |
| TYPE                              | D-Type                                            |
| TRIGGER TYPE                      | Positive Edge                                     |
| SERIES                            | 74AHCT                                            |
| PACKAGING                         | Tube                                              |
| PACKAGE / CASE                    | 20-DIP (0.300", 7.62mm)                           |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                           |
| OTHER NAMES                       | 296-4745-5<br>SN74AHCT374NE4<br>SN74AHCT374NE4-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                 |
| NUMBER OF ELEMENTS                | 1                                                 |
| NUMBER OF BITS PER ELEMENT        | 8                                                 |
| MOUNTING TYPE                     | Through Hole                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                     |
| MAX PROPAGATION DELAY @ V, MAX CL | 10.4ns @ 5V, 50pF                                 |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                        |
| INPUT CAPACITANCE                 | 4pF                                               |
| FUNCTION                          | Standard                                          |
| CURRENT - QUIESCENT (IQ)          | 4µA                                               |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                          |
| CLOCK FREQUENCY                   | 130MHz                                            |
| BASE PART NUMBER                  | 74AHCT374                                         |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| SN74AHCT374N               | SN74AHCT374N Distributor        | SN74AHCT374N Supplier  |
| SN74AHCT374N Price         | SN74AHCT374N Pictures           | SN74AHCT374N Image     |
| SN74AHCT374N PDF Datasheet | SN74AHCT374N Download Datasheet | SN74AHCT374N Datasheet |
| SN74AHCT374N Stock         | Buy SN74AHCT374N                | Buy SN74AHCT374N       |
| SN74AHCT374N               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                              |                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SN74AHCT374DBRG4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 283992 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>SN74AHCT374NSRG4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 5331 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>SN74AHCT374DWR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 383913 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>SN74AHCT374NSRE4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 4956 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>SN74AHCT374DGVRG4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20TVSOP<br/>In stock: 5982 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>SN74AHCT374PWR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 421516 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>SN74AHCT540DBR</b><br/>Manufacturers: N/A<br/>Description: IC BUFFER INVERT 5.5V 20SSOP<br/>In stock: 338768 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>SN74AHCT374DW</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 250979 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>SN74AHCT374DGVR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20TVSOP<br/>In stock: 4298 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>SN74AHCT374NSR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 4019 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>SN74AHCT374DGVRE4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20TVSOP<br/>In stock: 4532 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>SN74AHCT374PW</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 259967 pcs<br/><b>RFQ</b></div>  |