



Leading Innovation >>>

Toshiba Semiconductor and



Leading Innovation

Storage

74VHC86FT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74VHC86FT                                                                                                    |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage                                                                            |
| Product description | IC GATE XOR 4CH 2-INP 14TSSOP                                                                                |
| Datasheets:         |  74VHC86FT.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1074622 pcs stock                                                                                            |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

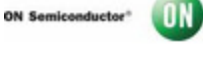
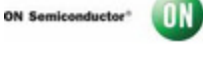
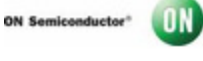
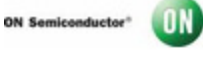
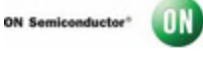
Specifications of 74VHC86FT

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74VHC86FT                                                                                         |
| MANUFACTURER                      | Toshiba Semiconductor and Storage                                                                 |
| DESCRIPTION                       | IC GATE XOR 4CH 2-INP 14TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE                | 1074622 pcs                                                                                       |
| DATA SHEET                        |  74VHC86FT.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 5.5 V                                                                                       |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                          |
| SERIES                            | TC74VHC                                                                                           |
| PACKAGING                         | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                   |
| OTHER NAMES                       | 74VHC86FT(BE)                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                      |
| NUMBER OF INPUTS                  | 2                                                                                                 |
| NUMBER OF CIRCUITS                | 4                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                     |
| MAX PROPAGATION DELAY @ V, MAX CL | 8.8ns @ 5V, 50pF                                                                                  |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                |
| LOGIC LEVEL - LOW                 | 0.5V                                                                                              |
| LOGIC LEVEL - HIGH                | 1.5V                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| FEATURES                          | -                                                                                                 |
| DETAILED DESCRIPTION              | XOR (Exclusive OR) IC 4 Channel 14-TSSOP                                                          |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                               |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                          |

Related Tags

|                                             |                                            |                                                 |
|---------------------------------------------|--------------------------------------------|-------------------------------------------------|
| Toshiba Semiconductor and Storage 74VHC86FT | 74VHC86FT Distributor                      | 74VHC86FT Supplier                              |
| 74VHC86FT Price                             | 74VHC86FT Pictures                         | 74VHC86FT Image                                 |
| 74VHC86FT PDF Datasheet                     | 74VHC86FT Download Datasheet               | 74VHC86FT Datasheet                             |
| 74VHC86FT Stock                             | Buy 74VHC86FT                              | Buy Toshiba Semiconductor and Storage 74VHC86FT |
| Toshiba Semiconductor and Storage 74VHC86FT | Toshiba Semiconductor and Storage Supplier | Toshiba Semiconductor and Storage Distributor   |
| Toshiba Semiconductor and Storage 74VHC86FT | Toshiba 74VHC86FT                          |                                                 |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74VHC86M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14SOIC<br/>In stock: 155134 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74VHC74MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: 629566 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74VHC74N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14DIP<br/>In stock: 6280 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74VHC74SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOP<br/>In stock: 102245 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>74VHC86MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14TSSOP<br/>In stock: 5608 pcs</div> <div>RFQ</div> | <div></div> <div><b>74VHC86MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE XOR 4CH 2-INP 14SO<br/>In stock: 730117 pcs</div> <div>RFQ</div>                        |
| <div></div> <div><b>74VHC74TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: 3805 pcs</div> <div>RFQ</div>                  | <div></div> <div><b>74VHC86MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14TSSOP<br/>In stock: 686114 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>74VHC74SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOP<br/>In stock: 94510 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74VHC74MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOIC<br/>In stock: 513965 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>74VHC86N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14DIP<br/>In stock: 4694 pcs</div> <div>RFQ</div>     | <div></div> <div><b>74VHC86MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14SOIC<br/>In stock: 366295 pcs</div> <div>RFQ</div>     |