



STMicroelectronics



74VHCT86AMTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74VHCT86AMTR                                                                                                 |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC GATE XOR 4CH 2-INP 14SO                                                                                   |
| Datasheets:         |  74VHCT86AMTR.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 283617 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

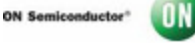
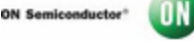
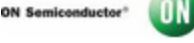
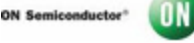
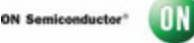
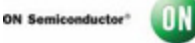
Specifications of 74VHCT86AMTR

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74VHCT86AMTR                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                   |
| DESCRIPTION                       | IC GATE XOR 4CH 2-INP 14SO                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 283617 pcs                                                                                           |
| DATA SHEET                        |  74VHCT86AMTR.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                                                                                |
| SERIES                            | 74VHCT                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                       |
| OPERATING TEMPERATURE             | -55°C ~ 125°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 | 8.5ns @ 5V, 50pF                                                                                     |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                   |
| LOGIC LEVEL - LOW                 | 0.8V                                                                                                 |
| LOGIC LEVEL - HIGH                | 2V                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| FEATURES                          | -                                                                                                    |
| DETAILED DESCRIPTION              | XOR (Exclusive OR) IC 4 Channel 14-SO                                                                |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                             |
| BASE PART NUMBER                  | 74VHCT86                                                                                             |

Related Tags

|                                 |                                 |                                     |
|---------------------------------|---------------------------------|-------------------------------------|
| STMicroelectronics 74VHCT86AMTR | 74VHCT86AMTR Distributor        | 74VHCT86AMTR Supplier               |
| 74VHCT86AMTR Price              | 74VHCT86AMTR Pictures           | 74VHCT86AMTR Image                  |
| 74VHCT86AMTR PDF Datasheet      | 74VHCT86AMTR Download Datasheet | 74VHCT86AMTR Datasheet              |
| 74VHCT86AMTR Stock              | Buy 74VHCT86AMTR                | Buy STMicroelectronics 74VHCT86AMTR |
| STMicroelectronics 74VHCT86AMTR | STMicroelectronics Supplier     | STMicroelectronics Distributor      |
| STMicroelectronics 74VHCT86AMTR |                                 |                                     |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>74VHCU04MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: 384321 pcs</div><div>RFQ</div></div>                       | <div><div><b>74VHCU04M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 182449 pcs</div><div>RFQ</div></div>    |
| <div><div><b>74VHCU04MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 173405 pcs</div><div>RFQ</div></div>    | <div><div><b>74VHCT86ATTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE XOR 4CH 2-INP 14TSSOP<br/>In stock: 295410 pcs</div><div>RFQ</div></div>                  |
| <div><div><b>74VHCT74AMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOIC<br/>In stock: 477333 pcs</div><div>RFQ</div></div>  | <div><div><b>74VHCT74ASJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOP<br/>In stock: 4551 pcs</div><div>RFQ</div></div>   |
| <div><div><b>74VHCT74AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14DIP<br/>In stock: 380250 pcs</div><div>RFQ</div></div>    | <div><div><b>74VHCT74ASJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOP<br/>In stock: 4304 pcs</div><div>RFQ</div></div>    |
| <div><div><b>74VHCU04MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 699327 pcs</div><div>RFQ</div></div> | <div><div><b>74VHCU04MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 165843 pcs</div><div>RFQ</div></div> |
| <div><div><b>74VHCT74M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOIC<br/>In stock: 4395 pcs</div><div>RFQ</div></div>      | <div><div><b>74VHCT74ATTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP<br/>In stock: 481655 pcs</div><div>RFQ</div></div>                 |

