



HCF4010YM013TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HCF4010YM013TR                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                   |
| Product description | IC TRNSLTR UNIDIRECTIONAL 16SO                                                                                       |
| Datasheets:         |  <a href="#">HCF4010YM013TR.pdf</a> |
| 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.

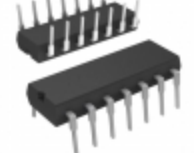
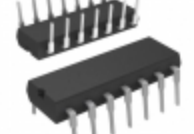
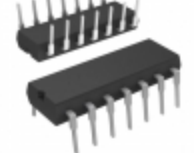
Specifications of HCF4010YM013TR

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HCF4010YM013TR                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                     |
| DESCRIPTION                      | IC TRNSLTR UNIDIRECTIONAL 16SO                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">HCF4010YM013TR.pdf</a> |
| VOLTAGE - VCCB                   | 3V ~ 20V                                                                                                               |
| VOLTAGE - VCCA                   | 3V ~ 20V                                                                                                               |
| TRANSLATOR TYPE                  | Voltage Level                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                                                                  |
| SERIES                           | Automotive, AEC-Q100, 4000                                                                                             |
| PACKAGING                        | Original-Reel®                                                                                                         |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                      | Non-Inverted                                                                                                           |
| OUTPUT SIGNAL                    | -                                                                                                                      |
| OTHER NAMES                      | 497-13665-6                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                     |
| NUMBER OF CIRCUITS               | 6                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 38 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INPUT SIGNAL                     | -                                                                                                                      |
| FEATURES                         | -                                                                                                                      |
| DETAILED DESCRIPTION             | Voltage Level Translator Unidirectional 6 Circuit 1 Channel 16-SO                                                      |
| DATA RATE                        | -                                                                                                                      |
| CHANNELS PER CIRCUIT             | 1                                                                                                                      |
| CHANNEL TYPE                     | Unidirectional                                                                                                         |
| BASE PART NUMBER                 | 4010                                                                                                                   |

Related Tags

|                                   |                                   |                                       |
|-----------------------------------|-----------------------------------|---------------------------------------|
| STMicroelectronics HCF4010YM013TR | HCF4010YM013TR Distributor        | HCF4010YM013TR Supplier               |
| HCF4010YM013TR Price              | HCF4010YM013TR Pictures           | HCF4010YM013TR Image                  |
| HCF4010YM013TR PDF Datasheet      | HCF4010YM013TR Download Datasheet | HCF4010YM013TR Datasheet              |
| HCF4010YM013TR Stock              | Buy HCF4010YM013TR                | Buy STMicroelectronics HCF4010YM013TR |
| STMicroelectronics HCF4010YM013TR | STMicroelectronics Supplier       | STMicroelectronics Distributor        |
| STMicroelectronics HCF4010YM013TR |                                   |                                       |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HCF4010M013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TRNSLTR UNIDIRECTIONAL 16SO<br/>In stock: 50 pcs<br/><div>RFQ</div></div>    |  <div><b>HCF4013M013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE DUAL 1BIT 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>HCF40109BEY</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TRNSLTR UNIDIRECTIONAL 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>HCF4011M013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>HCF40107M013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND OD 2CH 2-INP 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>HCF4011BEY</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>HCF4012M013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND 2CH 4-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>HCF4013BEY</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE DUAL 1BIT 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>HCF40107BEY</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND OD 2CH 2-INP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>HCF40109M013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TRNSLTR UNIDIRECTIONAL 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>HCF4010BEY</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TRNSLTR UNIDIRECTIONAL 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>HCF4012BEY</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND 2CH 4-INP 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |