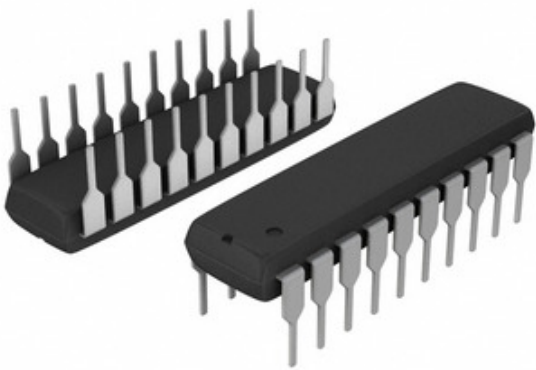


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC74HC574ANG

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74HC574ANG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC FF D-TYPE SNGL 8BIT 20DIP                                                                                       |
| Datasheets:         |  <a href="#">MC74HC574ANG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 5003 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

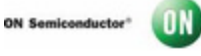
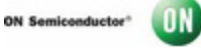
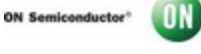
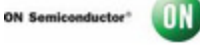
Specifications of MC74HC574ANG

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74HC574ANG                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20DIP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                | 5003 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">MC74HC574ANG.pdf</a> |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                                                                            |
| TYPE                              | D-Type                                                                                                               |
| TRIGGER TYPE                      | Positive Edge                                                                                                        |
| SERIES                            | 74HC                                                                                                                 |
| PACKAGING                         | Tube                                                                                                                 |
| PACKAGE / CASE                    | 20-DIP (0.300", 7.62mm)                                                                                              |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                              |
| OTHER NAMES                       | MC74HC574ANGOS                                                                                                       |
| OPERATING TEMPERATURE             | -55°C ~ 125°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 | 27ns @ 6V, 50pF                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| INPUT CAPACITANCE                 | 10pF                                                                                                                 |
| FUNCTION                          | Standard                                                                                                             |
| CURRENT - QUIESCENT (IQ)          | 4µA                                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 7.8mA, 7.8mA                                                                                                         |
| CLOCK FREQUENCY                   | 35MHz                                                                                                                |
| BASE PART NUMBER                  | 74HC574                                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74HC574ANG      | MC74HC574ANG Distributor                                | MC74HC574ANG Supplier                                 |
| MC74HC574ANG Price                                     | MC74HC574ANG Pictures                                   | MC74HC574ANG Image                                    |
| MC74HC574ANG PDF Datasheet                             | MC74HC574ANG Download Datasheet                         | MC74HC574ANG Datasheet                                |
| MC74HC574ANG Stock                                     | Buy MC74HC574ANG                                        | Buy AMI Semiconductor / ON Semiconductor MC74HC574ANG |
| AMI Semiconductor / ON Semiconductor MC74HC574ANG      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC74HC574ANG      | ON Semiconductor MC74HC574ANG                           | Aptina / ON Semiconductor MC74HC574ANG                |
| Catalyst Semiconductor / ON Semiconductor MC74HC574ANG | PulseCore Semiconductor / ON Semiconductor MC74HC574ANG | Sanyo Semiconductor / ON Semiconductor MC74HC574ANG   |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74HC589AFELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16-SOEIAJ<br/>In stock: 4083 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC74HC589ADG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16-SOIC<br/>In stock: 232436 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC74HC574ADWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 153227 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC74HC574AFELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ<br/>In stock: 4355 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC74HC589ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTR 8BIT 3ST 16SOIC<br/>In stock: 239932 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC74HC574AFEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ<br/>In stock: 5558 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC74HC589ADR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTR 8BIT 3ST 16SOIC<br/>In stock: 5014 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC74HC574ADWR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 6298 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MC74HC574AF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ<br/>In stock: 2913 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MC74HC589ADTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16-TSSOP<br/>In stock: 5480 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC74HC574AFG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ<br/>In stock: 5043 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MC74HC589ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16-TSSOP<br/>In stock: 573018 pcs<br/><div>RFQ</div></div> |