

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:MC74HC574AFELG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE SNGL 8BIT 20SOEIAJ

Datasheets: MC74HC574AFELG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:4355 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

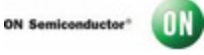
Specifications of MC74HC574AFELG

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74HC574AFELG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SOEIAJ                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 4355 pcs                                                                                               |
| DATA SHEET                        |  MC74HC574AFELG.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                                                              |
| TYPE                              | D-Type                                                                                                 |
| TRIGGER TYPE                      | Positive Edge                                                                                          |
| SERIES                            | 74HC                                                                                                   |
| PACKAGING                         | Cut Tape (CT)                                                                                          |
| PACKAGE / CASE                    | 20-SOIC (0.209", 5.30mm Width)                                                                         |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                |
| OTHER NAMES                       | MC74HC574AFELGOSCT                                                                                     |
| OPERATING TEMPERATURE             | -55°C ~ 125°C (TA)                                                                                     |
| NUMBER OF ELEMENTS                | 1                                                                                                      |
| NUMBER OF BITS PER ELEMENT        | 8                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                          |
| 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<br>MC74HC574AFELG      | MC74HC574AFELG Distributor                                   | MC74HC574AFELG Supplier                                    |
| MC74HC574AFELG Price                                        | MC74HC574AFELG Pictures                                      | MC74HC574AFELG Image                                       |
| MC74HC574AFELG PDF Datasheet                                | MC74HC574AFELG Download Datasheet                            | MC74HC574AFELG Datasheet                                   |
| MC74HC574AFELG Stock                                        | Buy MC74HC574AFELG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74HC574AFELG |
| AMI Semiconductor / ON Semiconductor<br>MC74HC574AFELG      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>MC74HC574AFELG      | ON Semiconductor MC74HC574AFELG                              | Aptina / ON Semiconductor MC74HC574AFELG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74HC574AFELG | PulseCore Semiconductor / ON Semiconductor<br>MC74HC574AFELG | Sanyo Semiconductor / ON Semiconductor<br>MC74HC574AFELG   |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74HC574ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 438157 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>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>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>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>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>MC74HC574ANG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: 5003 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>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>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>MC74HC574ADWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 143039 pcs<br/><div>RFQ</div></div>     |