

MC74LCX574DWR2G



ON Semiconductor®



Part Number:

MC74LCX574DWR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC FF D-TYPE SNGL 8BIT 20SOIC

Data sheet:

 [MC74LCX574](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

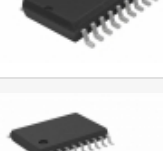
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC74LCX574DWR2G                           | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC FF D-TYPE SNGL 8BIT 20SOIC             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 228379 pcs                                | Data sheet                       | <a href="#">MC74LCX574</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2 V ~ 3.6 V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | D-Type                                    | Trigger Type                     | Positive Edge                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                               | 74LCX                                     | Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20-SOIC (0.295", 7.50mm Width)            | Output Type                      | Tri-State, Non-Inverted                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC74LCX574DWR2G-ND<br>MC74LCX574DWR2GOSTR | Operating Temperature            | -40°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                    | 8.5ns @ 3.3V, 50pF                        | Manufacturer Standard Lead Time  | 15 Weeks                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                | Input Capacitance                | 7pF                                                  |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                             | Standard                                  | Current - Quiescent (Iq)         | 10µA                                                 |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                           | 24mA, 24mA                                | Clock Frequency                  | 150MHz                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74LCX574                                  |                                  |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
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|  | Part#: <a href="#">MC74LCX574DTR2</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX74DTR2G</a><br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX574MELG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX574DT</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX573MEL</a><br>Description: IC LATCH TRANSP OCT LV 20-SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX574DTR2G</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX573DWR2G</a><br>Description: IC LATCH TRANSP OCT LV 20SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX74DR2</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX74D</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX573MELG</a><br>Description: IC LATCH TRANSP OCT LV 20-SOEIAJ | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX74DG</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX74DTG</a><br>Description: IC D-TYPE POS TRG DUAL 14TSSOP     | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
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|  | Part#: <a href="#">MC74LCX574DWR2</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX573M</a><br>Description: IC LATCH TRANSP OCT LV 20-SOEIAJ    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX74DR2G</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LCX574MEL</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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