

74LCX16374G



ON Semiconductor®

ON

Part Number:

74LCX16374G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC FF D-TYPE DUAL 8BIT 54FBGA

Data sheet:

 [74LCX16374](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

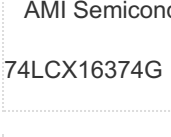
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74LCX16374G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 74LCX16374G                               | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC FF D-TYPE DUAL 8BIT 54FBGA             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5558 pcs                                  | Data sheet                        | <a href="#">74LCX16374</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                         | Tray                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54-LFBGA                                  | Output Type                       | Tri-State, Non-Inverted                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C (TA)                         | Number of Elements                | 2                                                    |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8                                         | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                             | Max Propagation Delay @ V, Max CL | 6.2ns @ 3.3V, 50pF                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                | Input Capacitance                 | 7pF                                                  |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Standard                                  | Current - Quiescent (Iq)          | 20µA                                                 |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 24mA, 24mA                                | Clock Frequency                   | 170MHz                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74LCX16374                                |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5558 pieces of AMI Semiconductor / ON Semiconductor 74LCX16374G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74LCX162541TTR</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16374GX</a><br>Description: IC FF D-TYPE DUAL 8BIT 54FBGA      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16500MEA</a><br>Description: TXRX 18BIT UNIV BUS LV 56SSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16500MEAX</a><br>Description: TXRX 18BIT UNIV BUS LV 56SSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16374MEAX</a><br>Description: IC FF D-TYPE DUAL 8BIT 48SSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16373G</a><br>Description: IC LATCH TRANSP 16BIT LV 54FBGA     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16374MEA</a><br>Description: IC FF D-TYPE DUAL 8BIT 48SSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16373MEA</a><br>Description: IC LATCH TRANSP 16BIT 5V 48-SSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16373GX</a><br>Description: IC LATCH TRANSP 16BIT LV 54FBGA    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16373MEAX</a><br>Description: IC LATCH TRANSP 16BIT LV 48SSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16373TTR</a><br>Description: IC LATCH LV 16BIT D TYPE 48TSSOP  | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16245TTR</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16374MTD</a><br>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16374MTDX</a><br>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16500GX</a><br>Description: TXRX 18BIT UNIV BUS LV 54FBGA      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16373MTD</a><br>Description: IC LATCH TRANSP 16BIT 5V 48TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16500G</a><br>Description: TXRX 18BIT UNIV BUS LV 54FBGA       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16374TTR</a><br>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP    | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16245MTDX</a><br>Description: IC TXRX 16BIT BIDIR 5V 48-TSSOP  | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">74LCX16373MTDX</a><br>Description: IC LATCH TRANSP 16BIT LV 48TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for 74LCX16374G       |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | 74LCX16374G distributor              | 74LCX16374G supplier                      | 74LCX16374G price                          |
| 74LCX16374G                            | 74LCX16374G download datasheet       | 74LCX16374G datasheet                     | 74LCX16374G stock                          |
| buy 74LCX16374G                        | AMI Semiconductor / ON Semiconductor | ON Semiconductor 74LCX16374G              | Aptina / ON Semiconductor 74LCX16374G      |
|                                        | 74LCX16374G                          | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | 74LCX16374G                               | 74LCX16374G                                |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| 74LCX16374G                            |                                      |                                           |                                            |

