

74LCX821WMX



ON Semiconductor®



Part Number:

74LCX821WMX

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC FF D-TYPE SNGL 10BIT 24SOIC

Data sheet:

74LCX821

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

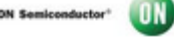
Shipment Way:

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                |                                   |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 74LCX821WMX                    | Manufacturer                      | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC FF D-TYPE SNGL 10BIT 24SOIC | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 5027 pcs                       | Data sheet                        | 74LCX821                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | Integrated Circuits (ICs)      | Voltage - Supply                  | 2 V ~ 3.6 V                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | D-Type                         | Trigger Type                      | Positive Edge                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | 74LCX                          | Packaging                         | Tape & Reel (TR)                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | 24-SOIC (0.295", 7.50mm Width) | Output Type                       | Tri-State, Non-Inverted              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)              | Number of Elements                | 1                                    |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                        | 10                             | Mounting Type                     | Surface Mount                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                  | Max Propagation Delay @ V, Max CL | 7ns @ 3.3V, 50pF                     |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74LCX821                       |                                   |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5027 pieces of AMI Semiconductor / ON Semiconductor 74LCX821WMX 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: info@Components-World.com |                                |                                   |                                      |

| RELATED PRODUCTS                                                                   |                                                                     |                                                     |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 74LCX86MTCX<br>Description: IC GATE XOR 4CH 2-INP 14TSSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX86M<br>Description: IC GATE XOR 4CH 2-INP 14SOIC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX821MTCX<br>Description: IC FF D-TYPE SNGL 10BIT 24TSSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX760WMX<br>Description: IC BUF NON-INVERT 3.6V 20SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX841WM<br>Description: ICLATCH TRANSP 10BIT LV 24SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX821MSA<br>Description: IC FF D-TYPE SNGL 10BIT 24SSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX841MTC<br>Description: ICLATCH TRANSP 10BIT LV 24TSSOP  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX821MSAX<br>Description: IC FF D-TYPE SNGL 10BIT 24SSOP  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX760SJX<br>Description: IC BUFFER NON-INVERT 3.6V 20SOP  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX841MTCX<br>Description: ICLATCH TRANSP 10BIT LV 24TSSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX760SJ<br>Description: IC BUFFER NON-INVERT 3.6V 20SOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX841MSA<br>Description: ICLATCH TRANSP 10BIT LV 24SSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX760WM<br>Description: IC BUF NON-INVERT 3.6V 20SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX841WMX<br>Description: ICLATCH TRANSP 10BIT LV 24SOIC   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX86MTR<br>Description: IC GATE XOR 4CH 2-INP 14SO        | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74LCX821WM<br>Description: IC FF D-TYPE SNGL 10BIT 24SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX760MTCX<br>Description: IC BUF NON-INVERT 3.6V 20TSSOP  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX86MTC<br>Description: IC GATE XOR 4CH 2-INP 14TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX821MTC<br>Description: IC FF D-TYPE SNGL 10BIT 24TSSOP  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LCX841MSAX<br>Description: ICLATCH TRANSP 10BIT LV 24SSOP  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

| Related keywords for 74LCX821WMX       |                                      |                                           |                                            |
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| 74LCX821WMX                            |                                      |                                           |                                            |

