

MC74ACT163N



**Part Number:** [MC74ACT163N](#)

**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)

**Description:** IC COUNTER SYNC BINARY 16-DIP

**Data sheet:**  [MC74AC\(T\)161,163](#)

**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

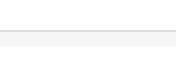
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| PRODUCT PARAMETER       |                                           |                                  |                                                                |
|-------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number             | MC74ACT163N                               | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>           |
| Description             | IC COUNTER SYNC BINARY 16-DIP             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                             |
| Quantity Available      | 4001 pcs                                  | Data sheet                       | <a href="#">MC74AC(T)161,163</a>                               |
| Category                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.5V ~ 5.5V                                                    |
| Trigger Type            | Positive Edge                             | Timing                           | Synchronous                                                    |
| Supplier Device Package | 16-DIP                                    | Series                           | 74ACT                                                          |
| Reset                   | Synchronous                               | Packaging                        | Tube                                                           |
| Package / Case          | 16-DIP (0.300", 7.62mm)                   | Operating Temperature            | -40°C ~ 85°C                                                   |
| Number of Elements      | 1                                         | Number of Bits per Element       | 4                                                              |
| Mounting Type           | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Logic Type              | Binary Counter                            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                             |
| Direction               | Up                                        | Detailed Description             | Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-DIP |
| Count Rate              | 140MHz                                    | Base Part Number                 | 74ACT163                                                       |

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|  | Part#: <a href="#">MC74ACT163DG</a><br>Description: IC COUNTER SYNC BINARY 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC74ACT20DR2G</a><br>Description: IC GATE NAND 2CH 4-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
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