

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

MC74ACT163N

|                     |                                                              |
|---------------------|--------------------------------------------------------------|
| Part Number:        | MC74ACT163N                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                         |
| Product description | IC COUNTER SYNC BINARY 16-DIP                                |
| Datasheets:         | <div><div>PDF</div>MC74ACT163N.pdf</div>                     |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div> |
| Stock Condition     | 4815 pcs stock                                               |
| Ship From           | Hong Kong                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                        |

REQUEST FOR QUOTATION

Specifications of MC74ACT163N

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | MC74ACT163N                                                    |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                           |
| DESCRIPTION                      | IC COUNTER SYNC BINARY 16-DIP                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                             |
| QUANTITY AVAILABLE               | 4815 pcs                                                       |
| DATA SHEET                       | <div><div>PDF</div>MC74ACT163N.pdf</div>                       |
| 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                                                       |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74ACT163N      | MC74ACT163N Distributor                                | MC74ACT163N Supplier                                 |
| MC74ACT163N Price                                     | MC74ACT163N Pictures                                   | MC74ACT163N Image                                    |
| MC74ACT163N PDF Datasheet                             | MC74ACT163N Download Datasheet                         | MC74ACT163N Datasheet                                |
| MC74ACT163N Stock                                     | Buy MC74ACT163N                                        | Buy AMI Semiconductor / ON Semiconductor MC74ACT163N |
| AMI Semiconductor / ON Semiconductor MC74ACT163N      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC74ACT163N      | ON Semiconductor MC74ACT163N                           | Aptina / ON Semiconductor MC74ACT163N                |
| Catalyst Semiconductor / ON Semiconductor MC74ACT163N | PulseCore Semiconductor / ON Semiconductor MC74ACT163N | Sanyo Semiconductor / ON Semiconductor MC74ACT163N   |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT20DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 4-INP 14SOIC<br/>In stock: 196910 pcs<br/>RFQ</div>     | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT20DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 4-INP 14SOIC<br/>In stock: 690358 pcs<br/>RFQ</div> |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT163DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER SYNC BINARY 16-SOIC<br/>In stock: 158711 pcs<br/>RFQ</div> | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT163NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER SYNC BINARY 16-DIP<br/>In stock: 3587 pcs<br/>RFQ</div>    |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT20DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 4-INP 14SOIC<br/>In stock: 5375 pcs<br/>RFQ</div>      | <div><div></div></div> <div><b>MC74ACT163MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER SYNC BINARY 16-SOEIAJ<br/>In stock: 5918 pcs<br/>RFQ</div>                             |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT163D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER SYNC BINARY 16-SOIC<br/>In stock: 4025 pcs<br/>RFQ</div>      | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT20D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 4-INP 14SOIC<br/>In stock: 6282 pcs<br/>RFQ</div>      |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT161NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER SYNC BINARY 16-DIP<br/>In stock: 5957 pcs<br/>RFQ</div>      | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT163DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER SYNC BINARY 16-SOIC<br/>In stock: 384688 pcs<br/>RFQ</div> |
| <div><div></div></div> <div><b>MC74ACT163MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER SYNC BINARY 16-SOEIAJ<br/>In stock: 6190 pcs<br/>RFQ</div>                                | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC74ACT20N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 4-INP 14DIP<br/>In stock: 2701 pcs<br/>RFQ</div>       |