



 **AMI Semiconductor / ON**

## MC74ACT163N

Part Number: MC74ACT163N  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC COUNTER SYNC BINARY 16-DIP  
 Datasheets:  MC74ACT163N.pdf  
 RoHS Status:  Contains lead / RoHS non-compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Semiconductor

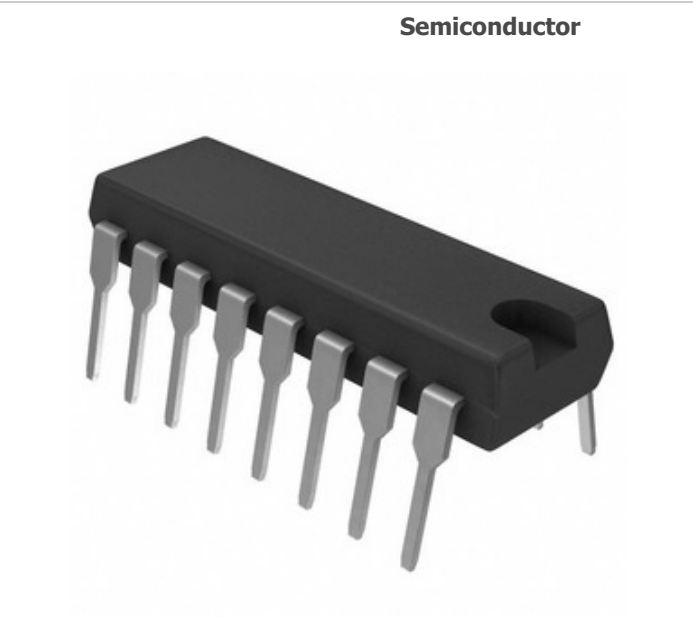



Image may be representation. See specifications for product details.

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### 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
DATA SHEET	 MC74ACT163N.pdf
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
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### Related Products

 <p><b>MC74ACT163D</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER SYNC BINARY 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC74ACT20D</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE NAND 2CH 4-INP 14SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC74ACT163DG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER SYNC BINARY 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC74ACT20DR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE NAND 2CH 4-INP 14SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC74ACT163DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER SYNC BINARY 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC74ACT163MELG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER SYNC BINARY 16-SOEIAJ                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC74ACT20DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE NAND 2CH 4-INP 14SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC74ACT20N</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE NAND 2CH 4-INP 14DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC74ACT163MEL</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER SYNC BINARY 16-SOEIAJ                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC74ACT161NG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER SYNC BINARY 16-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MC74ACT163NG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER SYNC BINARY 16-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC74ACT20DG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC GATE NAND 2CH 4-INP 14SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>