

ON Semiconductor AMI Semiconductor / ON

### MC74HC163ADTG

Part Number: MC74HC163ADTG  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: LOG CMOS COUNTER 4BIT TSSOP 16  
 Datasheets: MC74HC163ADTG.pdf  
 RoHs Status: Lead free / RoHS Compliant  
 Stock Condition: 214146 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

#### Semiconductor

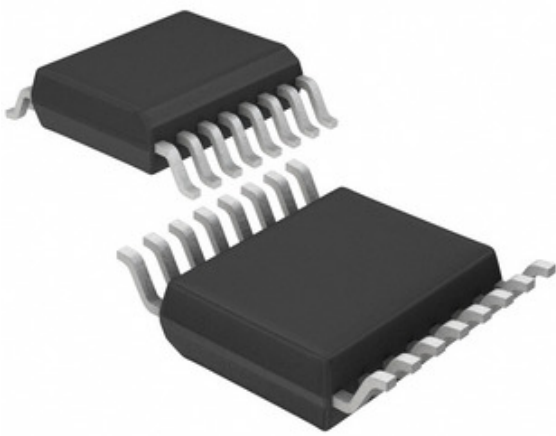


Image may be representation. See specifications for product details.

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#### Specifications of MC74HC163ADTG

PART NUMBER	MC74HC163ADTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	LOG CMOS COUNTER 4BIT TSSOP 16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	214146 pcs
DATA SHEET	MC74HC163ADTG.pdf
VOLTAGE - SUPPLY	2V ~ 6V
TRIGGER TYPE	Positive Edge
TIMING	Synchronous
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	74HC
RESET	Synchronous
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC TYPE	Binary Counter
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIRECTION	Up
DETAILED DESCRIPTION	Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-TSSOP
COUNT RATE	35MHz
BASE PART NUMBER	74HC163

#### Related Tags

AMI Semiconductor / ON Semiconductor MC74HC163ADTG	MC74HC163ADTG Distributor	MC74HC163ADTG Supplier
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#### Related Products

<p><b>MC74HC163ADG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: LOG CMOS COUNTER 4BIT SOIC16                  In stock: 224171 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MC74HC164AD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SHIFT REGISTER 8BIT 14-SOIC                  In stock: 4005 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MC74HC161ADR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER 4BIT PRESET 16SOIC                  In stock: 853927 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MC74HC163ADR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: LOG CMOS COUNTER 4BIT SOIC16                  In stock: 216710 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MC74HC161ADTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER 4BIT PRESET 16TSSOP                  In stock: 1008515 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MC74HC161AN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER 4BIT PRESET 16DIP                  In stock: 4584 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MC74HC161ADTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER 4BIT PRESET 16TSSOP                  In stock: 927291 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MC74HC163ADTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: LOG CMOS COUNTER 4BIT TSSOP 16                  In stock: 616568 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MC74HC163AN</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC COUNTER 4BIT PRESET 16DIP                  In stock: 6072 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MC74HC164ADG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SHIFT REG 8BIT SER/PAR 14SOIC                  In stock: 240208 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MC74HC164ADR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SHIFT REGISTER 8BIT 14SOIC                  In stock: 829131 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MC74HC164ADTR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SHIFT REGISTER 8BIT 14-TSSOP                  In stock: 6176 pcs</p> <p><a href="#">RFQ</a></p>