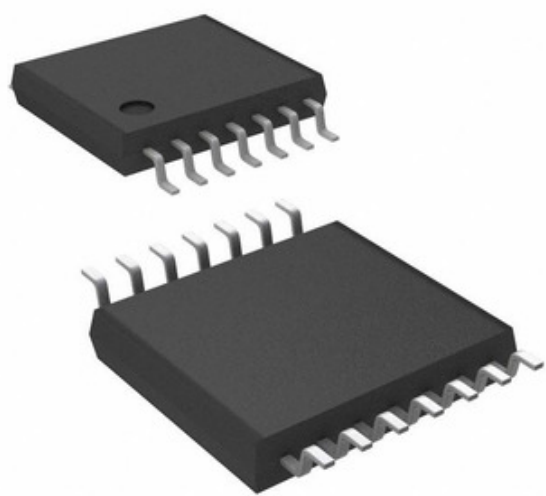


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC74HC10ADTG

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74HC10ADTG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC GATE NAND 3CH 3-INP 14TSSOP                                                                                     |
| Datasheets:         |  <a href="#">MC74HC10ADTG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

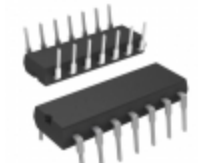
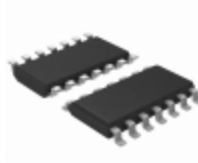
Specifications of MC74HC10ADTG

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74HC10ADTG                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                       | IC GATE NAND 3CH 3-INP 14TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                        |  <a href="#">MC74HC10ADTG.pdf</a> |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                             |
| SERIES                            | 74HC                                                                                                                 |
| PACKAGING                         | Tube                                                                                                                 |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                                      |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                                        |
| NUMBER OF INPUTS                  | 3                                                                                                                    |
| NUMBER OF CIRCUITS                | 3                                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 16ns @ 6V, 50pF                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME   | 20 Weeks                                                                                                             |
| LOGIC TYPE                        | NAND Gate                                                                                                            |
| LOGIC LEVEL - LOW                 | 0.5 V ~ 1.8 V                                                                                                        |
| LOGIC LEVEL - HIGH                | 1.5 V ~ 4.2 V                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| FEATURES                          | -                                                                                                                    |
| DETAILED DESCRIPTION              | NAND Gate IC 3 Channel 14-TSSOP                                                                                      |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 5.2mA, 5.2mA                                                                                                         |
| BASE PART NUMBER                  | 74HC10                                                                                                               |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74HC10ADTG      | MC74HC10ADTG Distributor                                | MC74HC10ADTG Supplier                                 |
| MC74HC10ADTG Price                                     | MC74HC10ADTG Pictures                                   | MC74HC10ADTG Image                                    |
| MC74HC10ADTG PDF Datasheet                             | MC74HC10ADTG Download Datasheet                         | MC74HC10ADTG Datasheet                                |
| MC74HC10ADTG Stock                                     | Buy MC74HC10ADTG                                        | Buy AMI Semiconductor / ON Semiconductor MC74HC10ADTG |
| AMI Semiconductor / ON Semiconductor MC74HC10ADTG      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC74HC10ADTG      | ON Semiconductor MC74HC10ADTG                           | Aptina / ON Semiconductor MC74HC10ADTG                |
| Catalyst Semiconductor / ON Semiconductor MC74HC10ADTG | PulseCore Semiconductor / ON Semiconductor MC74HC10ADTG | Sanyo Semiconductor / ON Semiconductor MC74HC10ADTG   |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74HC11ADG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 3CH 3-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MC74HC08AFEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOEIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC74HC08ANG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MC74HC112ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC74HC10ADG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MC74HC112ADTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC74HC10ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MC74HC08ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC74HC112ADG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MC74HC112ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL 1BIT 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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