

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number: MC74VHCT32AMG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC GATE OR 4CH 2-INP 14SOEIAJ

Datasheets:  MC74VHCT32AMG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4636 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC74VHCT32AMG

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74VHCT32AMG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC GATE OR 4CH 2-INP 14SOEIAJ                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 4636 pcs                                                                                              |
| DATA SHEET                        |  MC74VHCT32AMG.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | SOEIAJ-14                                                                                             |
| SERIES                            | 74VHCT                                                                                                |
| PACKAGING                         | Tube                                                                                                  |
| PACKAGE / CASE                    | 14-SOIC (0.209", 5.30mm Width)                                                                        |
| OTHER NAMES                       | MC74VHCT32AMGOS                                                                                       |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                         |
| NUMBER OF INPUTS                  | 2                                                                                                     |
| NUMBER OF CIRCUITS                | 4                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.5ns @ 5V, 50pF                                                                                      |
| LOGIC TYPE                        | OR Gate                                                                                               |
| LOGIC LEVEL - LOW                 | 0.53 V ~ 0.8 V                                                                                        |
| LOGIC LEVEL - HIGH                | 1.2 V ~ 2 V                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| FEATURES                          | -                                                                                                     |
| DETAILED DESCRIPTION              | OR Gate IC 4 Channel SOEIAJ-14                                                                        |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                              |
| BASE PART NUMBER                  | 74VHCT32                                                                                              |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74VHCT32AMG      | MC74VHCT32AMG Distributor                                   | MC74VHCT32AMG Supplier                                    |
| MC74VHCT32AMG Price                                        | MC74VHCT32AMG Pictures                                      | MC74VHCT32AMG Image                                       |
| MC74VHCT32AMG PDF Datasheet                                | MC74VHCT32AMG Download Datasheet                            | MC74VHCT32AMG Datasheet                                   |
| MC74VHCT32AMG Stock                                        | Buy MC74VHCT32AMG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74VHCT32AMG |
| AMI Semiconductor / ON Semiconductor<br>MC74VHCT32AMG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC74VHCT32AMG      | ON Semiconductor MC74VHCT32AMG                              | Aptina / ON Semiconductor MC74VHCT32AMG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74VHCT32AMG | PulseCore Semiconductor / ON Semiconductor<br>MC74VHCT32AMG | Sanyo Semiconductor / ON Semiconductor<br>MC74VHCT32AMG   |

Related Products

|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74VHCT32ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: 958013 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MC74VHCT32ADTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: 5083 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MC74VHCT32AMELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOEIAJ<br/>In stock: 4711 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MC74VHCT32AM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOEIAJ<br/>In stock: 6065 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MC74VHCT373ADWR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH TRANSP OCT 2ST 20SOIC<br/>In stock: 5525 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MC74VHCT373ADTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH TRANSP OCT 2ST 20-TSSOP<br/>In stock: 3854 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC74VHCT373ADWRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH TRANSP OCT 2ST 20SOIC<br/>In stock: 333838 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC74VHCT32AMEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOEIAJ<br/>In stock: 6008 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MC74VHCT374ADTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 396383 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC74VHCT32ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOIC<br/>In stock: 747108 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC74VHCT373ADTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH TRANSP OCT 2ST 20-TSSOP<br/>In stock: 513897 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC74VHCT374ADTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 6098 pcs<br/><div>RFQ</div></div>   |