

MC74ACT10MELG



ON Semiconductor®



Part Number:

MC74ACT10MELG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC GATE NAND 3CH 3-INP 14SOEIAJ

Data sheet:

 [MC74AC\(T\)10](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

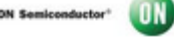
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                   |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC74ACT10MELG                             | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC GATE NAND 3CH 3-INP 14SOEIAJ           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5821 pcs                                  | Data sheet                        | <a href="#">MC74AC(T)10</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 4.5 V ~ 5.5 V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SOEIAJ-14                                 | Series                            | 74ACT                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                    | 14-SOIC (0.209", 5.30mm Width)                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                              | Number of Inputs                  | 3                                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3                                         | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                             | Max Propagation Delay @ V, Max CL | 9ns @ 5V, 50pF                                       |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NAND Gate                                 | Logic Level - Low                 | 0.8V                                                 |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2V                                        | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description              | NAND Gate IC 3 Channel SOEIAJ-14                     |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4µA                                       | Current - Output High, Low        | 24mA, 24mA                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74ACT10                                   |                                   |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC74ACT10N</a><br>Description: IC GATE NAND 3CH 3-INP 14DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT125DTR2G</a><br>Description: IC BUF NON-INVERT 5.5V 14TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT10MEL</a><br>Description: IC GATE NAND 3CH 3-INP 14SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT125DTR2</a><br>Description: IC BUF NON-INVERT 5.5V 14TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT08DTR2G</a><br>Description: IC GATE AND 4CH 2-INP 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT125DG</a><br>Description: IC BUF NON-INVERT 5.5V 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT08N</a><br>Description: IC GATE AND 4CH 2-INP 14DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT10DTR2</a><br>Description: IC GATE NAND 3CH 3-INP 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC74ACT11MELG</a><br>Description: IC GATE AND 3CH 3-INP 14SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT11DR2G</a><br>Description: IC GATE AND 3CH 3-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT10DR2</a><br>Description: IC GATE NAND 3CH 3-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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