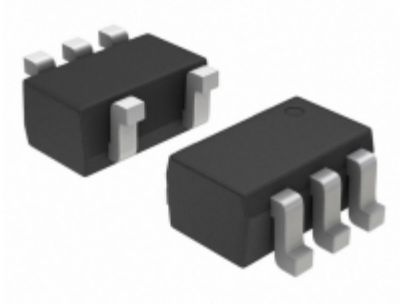


MC74HC1GU04DFT1G



ON Semiconductor®



Part Number:

MC74HC1GU04DFT1G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC INVERTER 1CH 1-INP SC88A

Data sheet:

 [MC74HC1GU04](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

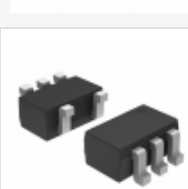
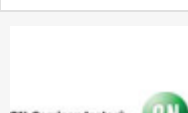
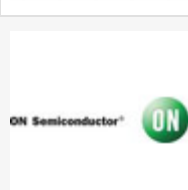
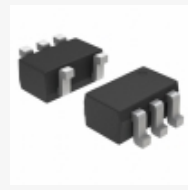
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MC74HC1GU04DFT1G                          | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC INVERTER 1CH 1-INP SC88A               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1026265 pcs                               | Data sheet                       | <a href="#">MC74HC1GU04</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2 V ~ 6 V                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                | SC-88A (SC-70-5/SOT-353)                  | Series                           | 74HC                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cut Tape (CT)                             | Package / Case                   | 5-TSSOP, SC-70-5, SOT-353                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                            | MC74HC1GU04DFT1GOSCT                      | Operating Temperature            | -55°C ~ 125°C                                        |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                         | Number of Circuits               | 1                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                                      | 17ns @ 6V, 50pF                           | Manufacturer Standard Lead Time  | 20 Weeks                                             |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | Inverter                                  | Logic Level - Low                | 0.3 V ~ 1.2 V                                        |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 V ~ 4.8 V                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Detailed Description             | Inverter IC 1 Channel SC-88A (SC-70-5/SOT-353)       |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1µA                                       | Current - Output High, Low       | 2.6mA, 2.6mA                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 74HC1GU04                                 |                                  |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 1026265 pieces of AMI Semiconductor / ON Semiconductor MC74HC1GU04DFT1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com |                                           |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
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|  | Part#: <a href="#">MC74HC238ADR2G</a><br>Description: IC DECODER/DEMUX HS 1-8 16SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G14DFT2</a><br>Description: IC INVERTER SCHMITT 1CH SC88A  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1GU04DFT1</a><br>Description: IC INVERTER 1CH 1-INP SC88A   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G14DTT1G</a><br>Description: IC INVERTER SCHMITT 1CH 5TSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC20ADTG</a><br>Description: IC GATE NAND 2CH 4-INP 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G32DFT2G</a><br>Description: IC GATE OR 1CH 2-INP SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC20ADG</a><br>Description: IC GATE NAND 2CH 4-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1GU04DFT2G</a><br>Description: IC INVERTER 1CH 1-INP SC88A  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G14DFT2G</a><br>Description: IC INVERTER SCHMITT 1CH SC88A | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC238ADG</a><br>Description: IC DECODER/DEMUX HS 1-8 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G32DFT1</a><br>Description: IC GATE OR 1CH 2-INP SC88A     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC20ADTR2G</a><br>Description: IC GATE NAND 2CH 4-INP 14TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1GU04DTT1</a><br>Description: IC INVERTER 1CH 1-INP 5TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G32DTT1</a><br>Description: IC GATE OR 1CH 2-INP 5TSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G32DTT1G</a><br>Description: IC GATE OR 1CH 2-INP 5TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1GU04DTT1G</a><br>Description: IC INVERTER 1CH 1-INP 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1GU04DFT2</a><br>Description: IC INVERTER 1CH 1-INP SC88A   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G32DFT1G</a><br>Description: IC GATE OR 1CH 2-INP SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC1G14DFT1G</a><br>Description: IC INVERTER SCHMITT 1CH SC88A | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC20ADR2G</a><br>Description: IC GATE NAND 2CH 4-INP 14SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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