

MC74VHC1G05DTT1G



ON Semiconductor®

Part Number: [MC74VHC1G05DTT1G](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description: IC INVERTER OD 1CH 1-INP 5TSOP

Data sheet:  [MC74VHC1G05](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                     |                                  |                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MC74VHC1G05DTT1G                                                    | Manufacturer                     | <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC INVERTER OD 1CH 1-INP 5TSOP                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1745369 pcs                                                         | Data sheet                       | <a href="#">MC74VHC1G05</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage - Supply                 | 2 V ~ 5.5 V                                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5-TSOP                                                              | Series                           | 74VHC                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                    | Package / Case                   | SOT-23-5 Thin, TSOT-23-5                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MC74VHC1G05DTT1GOS<br>MC74VHC1G05DTT1GOS-ND<br>MC74VHC1G05DTT1GOSTR | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 7.5ns @ 5V, 50pF                                                    | Manufacturer Standard Lead Time  | 4 Weeks                                                              |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Inverter                                                            | Logic Level - Low                | 0.5 V ~ 1.65 V                                                       |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.5 V ~ 3.85 V                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Open Drain                                                          | Detailed Description             | Inverter IC 1 Channel Open Drain 5-TSOP                              |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1µA                                                                 | Current - Output High, Low       | -, 8mA                                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74VHC1G05                                                           |                                  |                                                                      |
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|  | Part#: <a href="#">MC74VHC1G07DFT2G</a><br>Description: IC BUFFER NON-INVERT 5.5V SC88A | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC74VHC1G08EDFT2G</a><br>Description: SINGLE 2-INPUT AND GATE        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
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