

MC100EL05DT



ON Semiconductor®

Part Number: [MC100EL05DT](#)

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

Description: IC GATE AND/NAND ECL 2INP 8TSSOP

Data sheet:  [MC10, MC100EL05](#)

RoHs Status: Contains lead / RoHS non-compliant

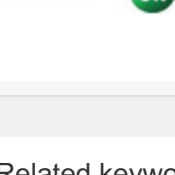
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                   |                                  |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC100EL05DT                                                       | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC GATE AND/NAND ECL 2INP 8TSSOP                                  | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5745 pcs                                                          | Data sheet                       | <a href="#">MC10, MC100EL05</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                         | Voltage - Supply                 | 4.2 V ~ 5.7 V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-TSSOP                                                           | Series                           | 100EL                                                |
| Schmitt Trigger Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No                                                                | Packaging                        | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                            | Output Type                      | Differential                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC100EL05DTOS                                                     | Operating Temperature            | -40°C ~ 85°C                                         |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4 Input (2, 2)                                                    | Number of Circuits               | 1                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                     | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                        |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AND/NAND Gate                                                     | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AND/NAND Gate Configurable 1 Circuit 4 Input (2, 2) Input 8-TSSOP | Current - Output High, Low       | -                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 100EL05                                                           |                                  |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5745 pieces of AMI Semiconductor / ON Semiconductor MC100EL05DT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                   |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC100EL07DTR2G</a><br>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EL07MNR4G</a><br>Description: IC GATE XOR/XNOR 2INP ECL 8-DFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EL05DTR2G</a><br>Description: IC GATE AND/NAND ECL 2INP 8TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EL04DTG</a><br>Description: IC GATE AND/NAND ECL 2INP 8TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EL07DG</a><br>Description: IC GATE XOR/XNOR ECL 2INP 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EL04DR2G</a><br>Description: IC GATE AND/NAND ECL 2INP 8-SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EL07DTR2</a><br>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EL04DG</a><br>Description: IC GATE AND/NAND ECL 2INP 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC100EL01DTR2G</a><br>Description: IC GATE OR/NOR ECL 4INP 8-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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| Related keywords for <b>MC100EL05DT</b>               |                                      |                                           |                                            |
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| Sanyo Semiconductor / ON Semiconductor<br>MC100EL05DT |                                      |                                           |                                            |

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