

MC10H016FN



ON Semiconductor®

Part Number: [MC10H016FN](#)

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

Description: IC COUNTER 4BIT BINARY 20PLCC

Data sheet:  [MC10H016](#)

RoHs Status: Contains lead / RoHS non-compliant

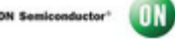
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MC10H016FN                                | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC COUNTER 4BIT BINARY 20PLCC             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5629 pcs                                  | Data sheet                       | <a href="#">MC10H016</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Trigger Type                     | Positive Edge                                                         |
| Timing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Synchronous                               | Supplier Device Package          | 20-PLCC (9x9)                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10H                                       | Reset                            | Asynchronous                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                      | Package / Case                   | 20-LCC (J-Lead)                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MC10H016FNOS                              | Operating Temperature            | 0°C ~ 75°C                                                            |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                         | Number of Bits per Element       | 4                                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                         |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Binary Counter                            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                    |
| Direction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Up                                        | Detailed Description             | Counter IC Binary Counter 1 Element 4 Bit Positive Edge 20-PLCC (9x9) |
| Count Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 200MHz                                    | Base Part Number                 | 10H016                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5629 pieces of AMI Semiconductor / ON Semiconductor MC10H016FN 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="#">MC10EPT20DR2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H016L</a><br>Description: IC COUNTER 4BIT BINARY 16-CDIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H100MG</a><br>Description: IC GATE NOR 4CH 2-INP 16SOEIAJ       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H100M</a><br>Description: IC GATE NOR 4CH 2-INP 16SOEIAJ        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EPT20DG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H016PG</a><br>Description: IC COUNTER 4BIT BINARY 16DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP90DTG</a><br>Description: IC XLATOR TRPL ECL-PECL 20TSSOP     | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H100MELG</a><br>Description: IC GATE NOR 4CH 2-INP 16SOEIAJ     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC10EPT20DR2</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EPT20DTR2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H016FNR2G</a><br>Description: IC COUNTER 4BIT BINARY 20PLCC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP90DTR2G</a><br>Description: IC TRNSLTR UNIDIR 20TSSOP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC10H016FNG</a><br>Description: IC COUNTER 4BIT BINARY 20PLCC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H100MEL</a><br>Description: IC GATE NOR 4CH 2-INP 16SOEIAJ      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H100L</a><br>Description: IC GATE NOR 4CH 2-INP 16CDIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EPT20DTG</a><br>Description: IC XLATOR TTL/CMOS-PECL 8TSSOP     | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MC10H016FNR2</a><br>Description: IC COUNTER 4BIT BINARY 20PLCC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MC10H016FN                      |                                      |                                                         |                                                          |
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|                                                      | MC10H016FN download datasheet        | MC10H016FN datasheet                                    | MC10H016FN stock                                         |
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