

DM74S182N



ON Semiconductor®



Part Number:

DM74S182N

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC GENERATOR LOOK-AHEAD 16-DIP

Data sheet:

 [DM74S182](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

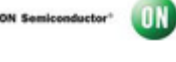
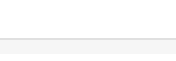
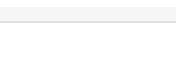
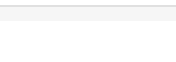
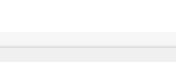
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DM74S182N                                 | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC GENERATOR LOOK-AHEAD 16-DIP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4421 pcs                                  | Data sheet                     | <a href="#">DM74S182</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Supply Voltage                 | 4.75 V ~ 5.25 V                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 16-DIP                                    | Series                         | 74S                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tube                                      | Package / Case                 | 16-DIP (0.300", 7.62mm)                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74S182<br>74S182N                         | Operating Temperature          | 0°C ~ 70°C                                           |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4                                         | Mounting Type                  | Through Hole                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                             | Logic Type                     | Look-ahead Carry Generator                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                | Detailed Description           | Look-ahead Carry Generator IC 16-DIP                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 74S182                                    |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4421 pieces of AMI Semiconductor / ON Semiconductor DM74S182N 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="#">DM74S161N</a><br>Description: IC COUNTER BIN SYNC 4BIT 16-DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S158N</a><br>Description: IC SELECTOR MUX QUAD 2-1 16-DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S163N</a><br>Description: IC COUNTER BINARY 4BIT 16-DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S258N</a><br>Description: TRI-STATE 74S158N                | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S241N</a><br>Description: IC BUF NON-INVERT 5.25V 20DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S139N</a><br>Description: IC DECODER/DEMUX 2-4LINE 16-DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S283N</a><br>Description: IC ADDER BIN W/CARRY 4BIT 16-DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S240N</a><br>Description: IC INVERTER 2CH 4-INP 20DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S153N</a><br>Description: IC DATA SELECTOR/MUX DUAL 16BIT  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S20N</a><br>Description: IC GATE NAND 2CH 4-INP 14DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S253N</a><br>Description: IC SELECTOR/MUX DL 1-4LINE 16DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S151N</a><br>Description: IC SELECTOR/MUX 1-8LINE 16-DIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S257N</a><br>Description: IC SELECTOR/MUX QD 2-1LINE 16DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S140N</a><br>Description: IC GATE NAND 2CH 4-INP 14DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S280N</a><br>Description: IC GENERATOR/CHECKER 9BIT 14-DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S157N</a><br>Description: IC SELECTOR MUX QUAD 2-1 16-DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S175N</a><br>Description: IC FF D-TYPE SNGL 4BIT 16DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S244N</a><br>Description: IC BUF NON-INVERT 5.25V 20DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S174N</a><br>Description: IC FF D-TYPE SNGL 6BIT 16DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74S30N</a><br>Description: IC GATE NAND 1CH 8-INP 14DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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|---------------------------------------------------|-----------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|
| Related keywords for <b>DM74S182N</b>             |                                                     |                                                        |                                                         |
| AMI Semiconductor / ON Semiconductor<br>DM74S182N | DM74S182N distributor                               | DM74S182N supplier                                     | DM74S182N price                                         |
|                                                   | DM74S182N download datasheet                        | DM74S182N datasheet                                    | DM74S182N stock                                         |
| buy DM74S182N                                     | AMI Semiconductor / ON Semiconductor<br>DM74S182N   | ON Semiconductor DM74S182N                             | Aptina / ON Semiconductor DM74S182N                     |
|                                                   |                                                     | Catalyst Semiconductor / ON Semiconductor<br>DM74S182N | PulseCore Semiconductor / ON Semiconductor<br>DM74S182N |
|                                                   | Sanyo Semiconductor / ON Semiconductor<br>DM74S182N |                                                        |                                                         |