

DM74LS243N



ON Semiconductor®

Part Number: [DM74LS243N](#)

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

Description: IC TXRX NON-INVERT 5.25V 14DIP

Data sheet:  [DM74LS243](#)

RoHs Status: Lead free / RoHS Compliant

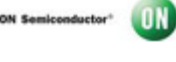
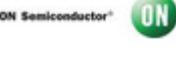
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                               |                                |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | DM74LS243N                                                                    | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC TXRX NON-INVERT 5.25V 14DIP                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3966 pcs                                                                      | Data sheet                     | <a href="#">DM74LS243</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage - Supply               | 4.75 V ~ 5.25 V                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 14-PDIP                                                                       | Series                         | 74LS                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                                                          | Package / Case                 | 14-DIP (0.300", 7.62mm)                              |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3-State                                                                       | Other Names                    | 74LS243<br>74LS243N                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0°C ~ 70°C (TA)                                                               | Number of Elements             | 1                                                    |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4                                                                             | Mounting Type                  | Through Hole                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                                                                 | Logic Type                     | Transceiver, Non-Inverting                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                                                    | Input Type                     | -                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Transceiver, Non-Inverting 1 Element 4 Bit per Element 3-State Output 14-PDIP | Current - Output High, Low     | 15mA, 24mA                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 74LS243                                                                       |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 3966 pieces of AMI Semiconductor / ON Semiconductor DM74LS243N 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="#">DM74LS240N</a><br>Description: IC INVERTER 2CH 4-INP 20DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS245N</a><br>Description: IC TXRX NON-INVERT 5.25V 20DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS258BN</a><br>Description: (N) TRI-STATE 2-INPUT MULTIPLEX  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS253N</a><br>Description: IC SELECTOR/MUX 1/4 DL 3ST 16DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS244N</a><br>Description: IC BUF NON-INVERT 5.25V 20DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS241N</a><br>Description: IC BUF NON-INVERT 5.25V 20DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS169AN</a><br>Description: IC COUNTER BINARY UP/DOWN 16-DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS245WM</a><br>Description: IC TXRX NON-INVERT 5.25V 20SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS240WM</a><br>Description: IC INVERTER 2CH 4-INP 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS257BN</a><br>Description: IC SELECTOR/MUX QUAD 2INP 16-DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS175N</a><br>Description: IC FF D-TYPE SNGL 4BIT 16DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS244WM</a><br>Description: IC BUF NON-INVERT 5.25V 20SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS221N</a><br>Description: IC ONE-SHOT DL NON-RETRIG 16-DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS26N</a><br>Description: IC GATE NAND 4CH 2-INP 14DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS191N</a><br>Description: IC COUNTER BINARY UP/DOWN 16-DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS174N</a><br>Description: IC FF D-TYPE SNGL 6BIT 16DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS20N</a><br>Description: IC GATE NAND 2CH 4-INP 14DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS259N</a><br>Description: IC LATCH ADDRESSABLE 8BIT 16-DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS174M</a><br>Description: IC FF D-TYPE SNGL 6BIT 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DM74LS251N</a><br>Description: IC SELECTOR/MUX 1/8 3ST 16-DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| Related keywords for <b>DM74LS243N</b> |                                      |                                           |                                            |
| AMI Semiconductor / ON Semiconductor   | DM74LS243N distributor               | DM74LS243N supplier                       | DM74LS243N price                           |
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|                                        | DM74LS243N                           | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | DM74LS243N                                | DM74LS243N                                 |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| DM74LS243N                             |                                      |                                           |                                            |