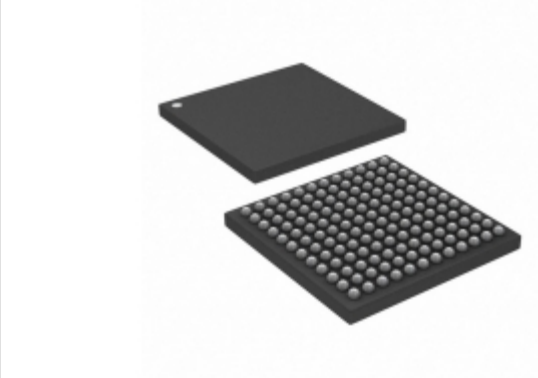


DS3153N#





maxim  
integrated™

Part Number:

DS3153N#

Manufacturer:

Maxim Integrated

Description:

IC LIU DS3/E3/STS-1 144-CSBGA

Data sheet:

 [DS3151 - 54](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

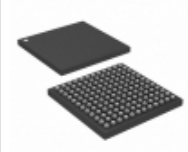
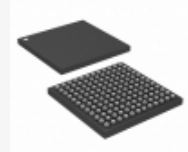
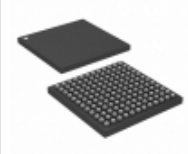
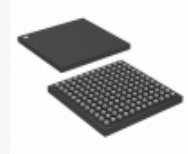
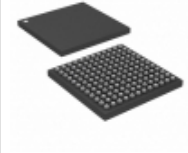
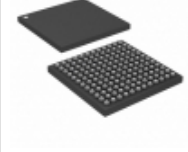
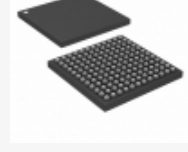
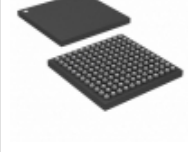
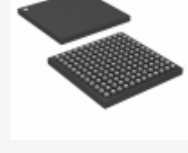
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy DS3153N# with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                          |                                  |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | DS3153N#                                                 | Manufacturer                     | <a href="#">Maxim Integrated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC LIU DS3/E3/STS-1 144-CSBGA                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4181 pcs                                                 | Data sheet                       | <a href="#">DS3151 - 54</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply                 | 3.135 V ~ 3.465 V                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                               | 144-TECSBGA (13x13)                                      | Series                           | -                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tray                                                     | Package / Case                   | 144-BGA, CSPBGA                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C                                             | Number of Circuits               | 3                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                            | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                               | Interface                        | LIU                              |
| Includes                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                        | Function                         | Line Interface Unit (LIU)        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | Telecom IC Line Interface Unit (LIU) 144-TECSBGA (13x13) | Current - Supply                 | 225mA                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | DS3153                                                   |                                  |                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4181 pieces of Maxim Integrated DS3153N# 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="#">DS3152+</a><br>Description: IC LIU DS3/E3/STS-1 144-CSBGA      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3153+</a><br>Description: IC LIU DS3/E3/STS-1 144-CSBGA      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154NA2</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154N+</a><br>Description: IC LIU DS3/E3/STS-1 QD 144CSBGA   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3152B1</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3153DK</a><br>Description: KIT DEMO FOR DS3153               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3153N</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154A2</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3153</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3152N</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154DK</a><br>Description: KIT DEMO FOR DS3154               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154N</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3151NB1</a><br>Description: IC LIU SGL DS3/E3/STS-1 144CSBGA | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154N#</a><br>Description: IC LIU DS3/E3/STS-1 144-CSBGA     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3152</a><br>Description: IC LIU DS3/E3/STS-1 144CSBGA        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154NB1</a><br>Description: IC LIU QUAD 144CSBGA             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3152N+</a><br>Description: IC LIU DS3/E3/STS-1 144-CSBGA     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3154+</a><br>Description: IC LIU DS3/E3/STS1 QUAD 144CSBGA   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS3153N+</a><br>Description: IC LIU DS3/E3/STS-1 144-CSBGA     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for DS3153N# |                      |                   |                |
|-------------------------------|----------------------|-------------------|----------------|
| Maxim Integrated DS3153N#     | DS3153N# distributor | DS3153N# supplier | DS3153N# price |
| DS3153N# download datasheet   | DS3153N# datasheet   | DS3153N# stock    | buy DS3153N#   |
| Maxim Integrated DS3153N#     |                      |                   |                |