



Maxim Integrated



DS3144

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS3144                                                                                                               |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC FRAMER QUAD DS3/E3 144TCBGA                                                                                       |
| Datasheets:         |  <a href="#">DS3144.pdf</a>         |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4866 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

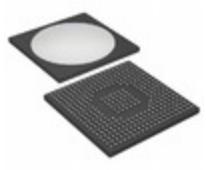
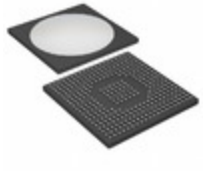
Specifications of DS3144

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS3144                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                               |
| DESCRIPTION                      | IC FRAMER QUAD DS3/E3 144TCBGA                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                             |
| QUANTITY AVAILABLE               | 4866 pcs                                                                                                       |
| DATA SHEET                       |  <a href="#">DS3144.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 144-CSPBGA (13x13)                                                                                             |
| SERIES                           | -                                                                                                              |
| PACKAGING                        | Bulk                                                                                                           |
| PACKAGE / CASE                   | 144-BGA, CSPBGA                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                     |
| NUMBER OF CIRCUITS               | 4                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                             |
| INTERFACE                        | LIU                                                                                                            |
| INCLUDES                         | -                                                                                                              |
| FUNCTION                         | Framer, Line Interface Unit (LIU)                                                                              |
| DETAILED DESCRIPTION             | Telecom IC Framer, Line Interface Unit (LIU) 144-CSPBGA (13x13)                                                |
| CURRENT - SUPPLY                 | 290mA                                                                                                          |
| BASE PART NUMBER                 | DS3144                                                                                                         |

Related Tags

|                         |                           |                              |
|-------------------------|---------------------------|------------------------------|
| Maxim Integrated DS3144 | DS3144 Distributor        | DS3144 Supplier              |
| DS3144 Price            | DS3144 Pictures           | DS3144 Image                 |
| DS3144 PDF Datasheet    | DS3144 Download Datasheet | DS3144 Datasheet             |
| DS3144 Stock            | Buy DS3144                | Buy Maxim Integrated DS3144  |
| Maxim Integrated DS3144 | Maxim Integrated Supplier | Maxim Integrated Distributor |
| Maxim Integrated DS3144 |                           |                              |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS3142N</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER DUAL DS3/E3 144TCBGA<br/>In stock: 6144 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>DS3144DK</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT DEMO FOR DS3144<br/>In stock: 3606 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>DS3142</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER DUAL DS3/E3 144TCBGA<br/>In stock: 6146 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>DS31415GN+</b><br/>Manufacturers: Microsemi<br/>Description: IC TIMING SINGLE DPLL 256CSBGA<br/>In stock: 3772 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>DS3146</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER 6PORT DS3/E3 HCBGA<br/>In stock: 5892 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>DS3143</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER TRPL DS3/E3 144TCBGA<br/>In stock: 2944 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS3148N</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER DS3/E3 8CHAN 349HCBGA<br/>In stock: 3504 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS3146N</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER 6PORT DS3/E3 HCBGA<br/>In stock: 2765 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS3143N</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER TRPL DS3/E3 144TCBGA<br/>In stock: 6140 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>DS3148</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER DS3/E3 8CHAN 349HCBGA<br/>In stock: 5197 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS3141N</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER SINGLE DS3/E3 144CSBGA<br/>In stock: 3128 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS3144N</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FRAMER QUAD DS3/E3 144TCBGA<br/>In stock: 3090 pcs<br/><div>RFQ</div></div> |