



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3681EAG-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3681EAG-T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DESERIALIZER TTL 24SSOP                                                                                   |
| Datasheets:         |  MAX3681EAG-T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3961 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3681EAG-T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3681EAG-T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC DESERIALIZER TTL 24SSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 3961 pcs                                                                                             |
| DATA SHEET                       |  MAX3681EAG-T.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 24-SSOP (0.209", 5.30mm Width)                                                                       |
| OUTPUT TYPE                      | LVDS                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| NUMBER OF OUTPUTS                | 4                                                                                                    |
| NUMBER OF INPUTS                 | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT TYPE                       | PECL                                                                                                 |
| FUNCTION                         | Deserializer                                                                                         |
| DETAILED DESCRIPTION             | 622Mbps Deserializer 1 Input 4 Output 24-SSOP                                                        |
| DATA RATE                        | 622Mbps                                                                                              |
| BASE PART NUMBER                 | MAX3681                                                                                              |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3681EAG-T | MAX3681EAG-T Distributor        | MAX3681EAG-T Supplier             |
| MAX3681EAG-T Price            | MAX3681EAG-T Pictures           | MAX3681EAG-T Image                |
| MAX3681EAG-T PDF Datasheet    | MAX3681EAG-T Download Datasheet | MAX3681EAG-T Datasheet            |
| MAX3681EAG-T Stock            | Buy MAX3681EAG-T                | Buy Maxim Integrated MAX3681EAG-T |
| Maxim Integrated MAX3681EAG-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3681EAG-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX368CWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 18SOIC<br/>In stock: 4542 pcs<br/><div>RFQ</div></div></div>            | <div><div><b>MAX3681EAG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZR 622MBPS 24SSOP<br/>In stock: 9716 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>MAX3681EAG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZR 622MBPS 24SSOP<br/>In stock: 5684 pcs<br/><div>RFQ</div></div></div>      | <div><div><b>MAX368CWN+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 18SOIC<br/>In stock: 3851 pcs<br/><div>RFQ</div></div></div>      |
| <div><div><b>MAX3680EAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZR 622MBPS TTL 28SSOP<br/>In stock: 9989 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MAX3680EAI-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZER TTL 28SSOP<br/>In stock: 3249 pcs<br/><div>RFQ</div></div></div>    |
| <div><div><b>MAX368EPN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 18DIP<br/>In stock: 6762 pcs<br/><div>RFQ</div></div></div>             | <div><div><b>MAX368CPN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 18DIP<br/>In stock: 7190 pcs<br/><div>RFQ</div></div></div>        |
| <div><div><b>MAX368CWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 18SOIC<br/>In stock: 8362 pcs<br/><div>RFQ</div></div></div>           | <div><div><b>MAX368CPN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 18DIP<br/>In stock: 3873 pcs<br/><div>RFQ</div></div></div>         |
| <div><div><b>MAX3681EAG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZR 622MBPS TTL 24SSOP<br/>In stock: 6127 pcs<br/><div>RFQ</div></div></div>   | <div><div><b>MAX3680EAI+TG05</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZER<br/>In stock: 3138 pcs<br/><div>RFQ</div></div></div>            |