



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3680EAI+TG05

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3680EAI+TG05                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DESERIALIZER                                                                                              |
| Datasheets:         |  MAX3680EAI+TG05.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3138 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3680EAI+TG05

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3680EAI+TG05                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                        |
| DESCRIPTION                      | IC DESERIALIZER                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 3138 pcs                                                                                                |
| DATA SHEET                       |  MAX3680EAI+TG05.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                 |
| SERIES                           | -                                                                                                       |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                          |
| OUTPUT TYPE                      | TTL                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| NUMBER OF OUTPUTS                | 8                                                                                                       |
| NUMBER OF INPUTS                 | 1                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | Vendor Undefined                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INPUT TYPE                       | PECL                                                                                                    |
| FUNCTION                         | Deserializer                                                                                            |
| DETAILED DESCRIPTION             | 622Mbps Deserializer 1 Input 8 Output 28-SSOP                                                           |
| DATA RATE                        | 622Mbps                                                                                                 |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated MAX3680EAI+TG05 | MAX3680EAI+TG05 Distributor        | MAX3680EAI+TG05 Supplier             |
| MAX3680EAI+TG05 Price            | MAX3680EAI+TG05 Pictures           | MAX3680EAI+TG05 Image                |
| MAX3680EAI+TG05 PDF Datasheet    | MAX3680EAI+TG05 Download Datasheet | MAX3680EAI+TG05 Datasheet            |
| MAX3680EAI+TG05 Stock            | Buy MAX3680EAI+TG05                | Buy Maxim Integrated MAX3680EAI+TG05 |
| Maxim Integrated MAX3680EAI+TG05 | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated MAX3680EAI+TG05 |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX3681EAG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZR 622MBPS 24SSOP<br/>In stock: 9716 pcs</div><div>RFQ</div></div> | <div><div><b>MAX367EPN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CIRC PROT SIGNAL-LINE 18-DIP<br/>In stock: 10267 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3681EAG-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZER TTL 24SSOP<br/>In stock: 3961 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX3680EAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALZR 622MBPS TTL 28SSOP<br/>In stock: 3880 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX367EWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CIRCUIT PROTECTR 1LINE 18SOIC<br/>In stock: 2869 pcs</div><div>RFQ</div></div> | <div><div><b>MAX3680EAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALZR 622MBPS TTL 28SSOP<br/>In stock: 6999 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3680EAI-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZER TTL 28SSOP<br/>In stock: 3249 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX3681EAG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALZR 622MBPS TTL 24SSOP<br/>In stock: 6127 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3681EAG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALIZR 622MBPS 24SSOP<br/>In stock: 5684 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX3680EAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DESERIALZR 622MBPS TTL 28SSOP<br/>In stock: 9989 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX368CPN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 18DIP<br/>In stock: 3873 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX367EWN+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CIRCUIT PROTECTR 1LINE 18SOIC<br/>In stock: 25846 pcs</div><div>RFQ</div></div> |