



# **MAX13101EETL+ Information**



For Reference Only

Part Number MAX13101EETL+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Logic - Translators, Level Shifters

**Description** IC TRANSL LOGIC 16CH 40-TQFN

Package 40-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **MAX13101EETL+ Specifications**

| Manufacturer Part Number | MAX13101EETL+                       |
|--------------------------|-------------------------------------|
| Manufacturer             | Maxim Integrated                    |
| Category                 | Integrated Circuits (ICs)           |
|                          | Logic - Translators, Level Shifters |
| Package                  | 40-WFQFN Exposed Pad                |
| Series                   | -                                   |
| Translator Type          | Voltage Level                       |
| Channel Type             | Bidirectional                       |
| Number of Circuits       | 1                                   |
| Channels per Circuit     | 16                                  |
| Voltage - VCCA           | 1.2V ~ 5.5V                         |
| Voltage - VCCB           | 1.65V ~ 5.5V                        |
| Input Signal             | -                                   |
| Output Signal            | -                                   |
| Output Type              | Tri-State, Non-Inverted             |
| Data Rate                | 20Mbps                              |
| Operating Temperature    | -40°C ~ 85°C (TA)                   |
| Features                 | Power Supply Decoupling             |
| Mounting Type            | Surface Mount                       |
| Package / Case           | 40-WFQFN Exposed Pad                |
| Supplier Device Package  | 40-TQFN-EP (5x5)                    |
|                          | Report errors?                      |

#### **MAX13101EETL+ Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **MAX13101EETL+ Payment Methods**









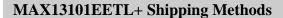
























If you have any question about MAX13101EETL+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com