



### **LM2903MX Information**



For Reference Only

Part NumberLM2903MXManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)<br/>Linear - Comparators

**Description** IC COMPARATOR DUAL VOLT 8-SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# **LM2903MX Specifications**

| Manufacturer Part Number          | LM2903MX                                 |
|-----------------------------------|--|
| Manufacturer                      | Texas Instruments                        |
| Category                          | Integrated Circuits (ICs)                |
|                                   | Linear - Comparators                     |
| Package                           | 8-SOIC (0.154", 3.90mm Width)            |
| Series                            | -  |
| Туре                              | General Purpose                          |
| Number of Elements                | 2  |
| Output Type                       | CMOS, DTL, ECL, MOS, Open-Collector, TTL |
| Voltage - Supply, Single/Dual (±) | 2 V ~ 36 V, ±1 V ~ 18 V                  |
| Voltage - Input Offset (Max)      | 7mV @ 30V                                |
| Current - Input Bias (Max)        | 0.25μA @ 5V                              |
| Current - Output (Typ)            | 16mA @ 5V                                |
| Current - Quiescent (Max)         | 2.5mA                                    |
| CMRR, PSRR (Typ)                  | -  |
| Propagation Delay (Max)           | -  |
| Hysteresis                        | -  |
| Operating Temperature             | -40°C ~ 85°C                             |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)            |
| Mounting Type                     | Surface Mount                            |
| Supplier Device Package           | 8-SOIC                                   |
|                                   | Report errors?                           |

#### **LM2903MX 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.

### **LM2903MX Payment Methods**



















# **LM2903MX Shipping Methods**













If you have any question about LM2903MX, please do not hesitate to contact us!

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