

### **MP200 Information**



For Reference Only

Part Number MP200

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

**Description** CRYSTAL 20.0000MHZ SERIES T/H

Package HC49/U

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.









## **MP200 Specifications**

| Manufacturer Part Number           | MP200                                  |
|------------------------------------|--|
| Manufacturer                       | CTS-Frequency Controls                 |
| Category                           | Crystals, Oscillators, Resonators      |
|                                    | Crystals                               |
| Package                            | HC49/U                                 |
| Series                             | MP                                     |
| Туре                               | MHz Crystal                            |
| Frequency                          | 20MHz                                  |
| Frequency Stability                | ±50ppm                                 |
| Frequency Tolerance                | ±30ppm                                 |
| Load Capacitance                   | Series                                 |
| ESR (Equivalent Series Resistance) | 25 Ohm                                 |
| Operating Mode                     | Fundamental                            |
| Operating Temperature              | -20°C ~ 70°C                           |
| Ratings                            | -                                      |
| Mounting Type                      | Through Hole                           |
| Package / Case                     | HC49/U                                 |
| Size / Dimension                   | 0.427" L x 0.150" W (10.85mm x 3.80mm) |
| Height - Seated (Max)              | 0.530" (13.46mm)                       |
|                                    | Report errors?                         |

### **MP200 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.

## **MP200 Payment Methods**





















# **MP200 Shipping Methods**













If you have any question about MP200, please do not hesitate to contact us!

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