

# ATS04A

#### **ATS04A Information**



| Part Number                       | ATS04A   |  |
|-----------------------------------|--|--|
| Manufacturer                      | CTS-Frequency Controls                                 |  |
| Category                          | Crystals, Oscillators, Resonators<br>Crystals          |  |
| Description                       | CRYSTAL 4.0000MHZ SERIES T/H                           |  |
| Package                           | HC49/US  |  |
|                                   | For the pricing/inventory/lead time, please contact us |  |
| Website: https://www.heisener.com |  |  |
|                                   | E-mail: salesdept@heisener.com                         |  |



Request a Quote

For Reference Only

## **Certified Quality**

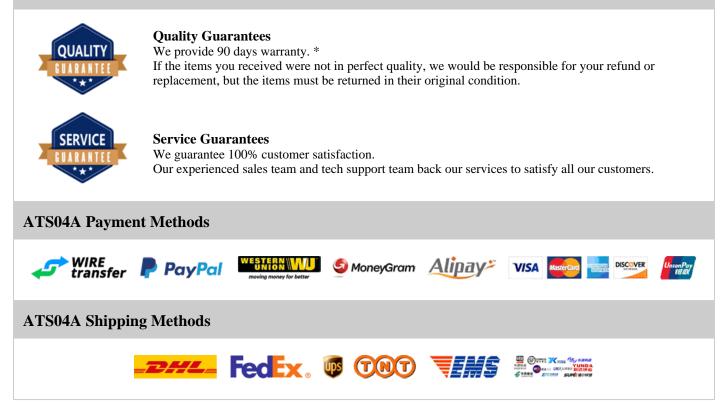
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **ATS04A Specifications**

| Manufacturer Part Number           | ATS04A  |         |
|------------------------------------|---|---------|
| Manufacturer                       | CTS-Frequency Controls                            |         |
| Category                           | Crystals, Oscillators, Resonators                 |         |
|                                    | Crystals  |         |
| Package                            | HC49/US   |         |
| Series                             | ATS   |         |
| Туре                               | MHz Crystal                                       |         |
| Frequency                          | 4MHz  |         |
| Frequency Stability                | ±50ppm  |         |
| Frequency Tolerance                | ±30ppm  |         |
| Load Capacitance                   | Series  |         |
| ESR (Equivalent Series Resistance) | 120 Ohm   |         |
| Operating Mode                     | Fundamental                                       |         |
| Operating Temperature              | $-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ |         |
| Ratings                            | -   |         |
| Mounting Type                      | Through Hole                                      |         |
| Package / Case                     | HC49/US   |         |
| Size / Dimension                   | 0.427" L x 0.177" W (10.85mm x 4.50mm)            |         |
| Height - Seated (Max)              | 0.145" (3.68mm)                                   |         |
|                                    | Report e  | errors? |

#### **ATS04A Guarantees**



If you have any question about ATS04A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com