

# ASTMHTD-100.000MHZ-AC-E-T3

#### ASTMHTD-100.000MHZ-AC-E-T3 Information



Part NumberASTMHTD-100.000MHZ-AC-E-T3ManufacturerAbracon LLCCategoryCrystals, Oscillators, Resonators<br/>OscillatorsDescriptionOSC MEMS 100MHZ H/LVCMOS SMDPackage4-SMD, No Lead<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



## ASTMHTD-100.000MHZ-AC-E-T3 Specifications

| Manufacturer Part Number | ASTMHTD-100.000MHZ-AC-E-T3                     |
|--------------------------|--|
| Manufacturer             | Abracon LLC                                    |
| Category                 | Crystals, Oscillators, Resonators              |
|                          | Oscillators                                    |
| Package                  | 4-SMD, No Lead                                 |
| Series                   | ASTMHT   |
| Туре                     | MEMS (Silicon)                                 |
| Frequency                | 100MHz   |
| Function                 | Enable/Disable                                 |
| Output                   | LVCMOS   |
| Voltage - Supply         | 2.25 V ~ 3.63 V                                |
| Frequency Stability      | ±50ppm   |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ |
| Current - Supply (Max)   | -  |
| Ratings                  | -  |
| Mounting Type            | Surface Mount                                  |
| Package / Case           | 4-SMD, No Lead                                 |
| Size / Dimension         | 0.098" L x 0.079" W (2.50mm x 2.00mm)          |
| Height - Seated (Max)    | 0.031" (0.80mm)                                |
|                          | Report errors?                                 |

## ASTMHTD-100.000MHZ-AC-E-T3 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.



If you have any question about ASTMHTD-100.000MHZ-AC-E-T3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com