

# ASTMHTE-100.000MHZ-AJ-E-T3

#### ASTMHTE-100.000MHZ-AJ-E-T3 Information



Part NumberASTMHTE-100.000MHZ-AJ-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.



### ASTMHTE-100.000MHZ-AJ-E-T3 Specifications

Manufacturer Part NumberASTMHTE-100.000MHZ-AJ-E-T3ManufacturerAbracon LLCCategoryCrystals, Oscillators, ResonatorsOscillatorsOscillatorsPackage4-SMD, No LeadSeriesASTMHTTypeMEMS (Silicon)Frequency100MHzFunctionEnable/DisableOutputLVCMOSVoltage - Supply2.25 V ~ 3.63 VFrequency Stability±20ppmOperating Temperature-40°C ~ 125°C	
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SeriesASTMHTTypeMEMS (Silicon)Frequency100MHzFunctionEnable/DisableOutputLVCMOSVoltage - Supply2.25 V ~ 3.63 VFrequency Stability±20pm	
TypeMEMS (Silicon)Frequency100MHzFunctionEnable/DisableOutputLVCMOSVoltage - Supply2.25 V ~ 3.63 VFrequency Stability±20pm	
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FunctionEnable/DisableOutputLVCMOSVoltage - Supply2.25 V ~ 3.63 VFrequency Stability±20ppm	
OutputLVCMOSVoltage - Supply2.25 V ~ 3.63 VFrequency Stability±20ppm	
Voltage - Supply2.25 V ~ 3.63 VFrequency Stability±20ppm	
Frequency Stability ±20ppm	
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 0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height - Seated (Max) 0.031" (0.80mm)	
Repor	errors?

### ASTMHTE-100.000MHZ-AJ-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 ASTMHTE-100.000MHZ-AJ-E-T3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com