

# ASTMK06-32.768KHZ-LQ-T

# ASTMK06-32.768KHZ-LQ-T Information



For Reference Only

| Part Number  | ASTMK06-32.768KHZ-LQ-T   |  |
|--------------|--|--|
| Manufacturer | Abracon LLC  |  |
| Category     | Crystals, Oscillators, Resonators<br>Oscillators   |  |
| Description  | OSCILLATOR 32.768KHZ MEMS SMD  |  |
| Package      | 4-SMD, No Lead   |  |
|              | 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

## **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.



# ASTMK06-32.768KHZ-LQ-T Specifications

| Manufacturer Part Number | ASTMK06-32.768KHZ-LQ-T                            |
|--------------------------|---|
| Manufacturer             | Abracon LLC                                       |
| Category                 | Crystals, Oscillators, Resonators                 |
|                          | Oscillators                                       |
| Package                  | 4-SMD, No Lead                                    |
| Series                   | ASTMK06   |
| Туре                     | MEMS (Silicon)                                    |
| Frequency                | 32.768kHz   |
| Function                 | -   |
| Output                   | LVCMOS  |
| Voltage - Supply         | 1.5 V ~ 3.63 V                                    |
| Frequency Stability      | ±100ppm   |
| Operating Temperature    | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Current - Supply (Max)   | 2.2μΑ   |
| Ratings                  | -   |
| Mounting Type            | Surface Mount                                     |
| Package / Case           | 4-SMD, No Lead                                    |
| Size / Dimension         | 0.079" L x 0.049" W (2.00mm x 1.25mm)             |
| Height - Seated (Max)    | 0.024" (0.60mm)                                   |
|                          | Report errors?                                    |

### ASTMK06-32.768KHZ-LQ-T 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 ASTMK06-32.768KHZ-LQ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com