## SIT1602BIA7-30E Information

| Heisener com Genticramber | $\begin{array}{ll}\text { Part Number } & \text { SIT1602BIA7-30E } \\ \text { Manufacturer } & \text { SitiME }\end{array}$ |  |
| :---: | :---: | :---: |
|  |  |  |
|  | Category | Crystals, Oscillators, Resonators Programmable Oscillators |
|  | Description | OSC PROG LVCMOS 3V EN/DS SMD |
|  | Package | 4-SMD, No Lead |
|  |  | For the pricing/inventory/lead time, please contact us |
| For Reference Only |  | 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.


## SIT1602BIA7-30E Specifications

| Manufacturer Part Number | SIT1602BIA7-30E |
| :--- | :--- |
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators |
|  | Programmable Oscillators |
| Package | $4-$ SMD, No Lead |
| Series | SiT1602 |
| Type | MEMS (Silicon) |
| Programmable Type | Programmed as Request |
| Available Frequency Range | $3.57 \mathrm{MHz} \sim 77.76 \mathrm{MHz}$ |
| Function | Enable/Disable |
| Output | LVCMOS |
| Voltage - Supply | 3 V |
| Frequency Stability | - |
| Frequency Stability (Total) | $\pm 20 \mathrm{ppm}, \pm 25 \mathrm{ppm}, \pm 50 \mathrm{ppm}$ |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Spread Spectrum Bandwidth | - |
| Current - Supply (Max) | 4.5 mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | $4-\mathrm{SMD}$, No Lead |
| Size / Dimension | $0.079^{\prime \prime}$ L x $0.063 " \mathrm{~W}(2.00 \mathrm{~mm} \times 1.60 \mathrm{~mm})$ |
| Height | $0.031 "(0.79 \mathrm{~mm})$ |

## SIT1602BIA7-30E 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.

## SIT1602BIA7-30E Payment Methods



## SIT1602BIA7-30E Shipping Methods

If you have any question about SIT1602BIA7-30E, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

