

# SIT1602ACA3-18E

Request a Quote

#### SIT1602ACA3-18E Information

|                    | Part Number  | SIT1602ACA3-18E   |
|--------------------|--------------|---|
|                    | Manufacturer | SiTIME  |
|                    | Category     | Crystals, Oscillators, Resonators<br>Programmable Oscillators |
|                    | Description  | OSC PROG LVCMOS 1.8V EN/DS SMD                                |
|                    | Package      | 4-SMD, No Lead  |
|                    |              | For the pricing/inventory/lead time, please contact           |
| For Reference Only |              | us<br>Website: https://www.heisener.com                       |

### **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.



## SIT1602ACA3-18E Specifications

| Manufacturer Part Number    | SIT1602ACA3-18E                       |
|-----------------------------|---------------------------------------|
| Manufacturer                | SiTIME                                |
| Category                    | Crystals, Oscillators, Resonators     |
|                             | Programmable Oscillators              |
| Package                     | 4-SMD, No Lead                        |
| Series                      | SiT1602                               |
| Туре                        | MEMS (Silicon)                        |
| Programmable Type           | Programmed as Request                 |
| Available Frequency Range   | 3.75MHz ~ 77.76MHz                    |
| Function                    | Enable/Disable                        |
| Output                      | HCMOS, LVCMOS                         |
| Voltage - Supply            | 1.8V                                  |
| Frequency Stability         | -                                     |
| Frequency Stability (Total) | ±20ppm, ±25ppm, ±50ppm                |
| Operating Temperature       | -20°C ~ 70°C                          |
| Spread Spectrum Bandwidth   | -                                     |
| Current - Supply (Max)      | 3.9mA                                 |
| Ratings                     | -                                     |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 4-SMD, No Lead                        |
| Size / Dimension            | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height                      | 0.031" (0.79mm)                       |
|                             | Report errors?                        |
|                             |                                       |

E-mail: salesdept@heisener.com

#### SIT1602ACA3-18E 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SIT1602ACA3-18E Payment Methods





If you have any question about SIT1602ACA3-18E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com