

## 591PA-ADG

est a Quote

### **591PA-ADG Information**

| Heisener.com       | Part Number  | 591PA-ADG   |      |
|--------------------|--------------|---|------|
|                    | Manufacturer | Silicon Labs  |      |
|                    | Category     | Crystals, Oscillators, Resonators<br>Programmable Oscillators             | - 23 |
|                    | Description  | OSC PROG 3.3V CMOS LOW 50PPM  | - 32 |
|                    | Package      | 6-SMD, No Lead  |      |
|                    |              | For the pricing/inventory/lead time, please contact                       |      |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Requ |

### **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.



### **591PA-ADG Specifications**

| Manufacturer Part Number    | 591PA-ADG                             |             |
|-----------------------------|---------------------------------------|-------------|
| Manufacturer                | Silicon Labs                          |             |
| Category                    | Crystals, Oscillators, Resonators     |             |
|                             | Programmable Oscillators              |             |
| Package                     | 6-SMD, No Lead                        |             |
| Series                      | Si591                                 |             |
| Туре                        | XO (Standard)                         |             |
| Programmable Type           | Programmed as Request                 |             |
| Available Frequency Range   | 10MHz ~ 160MHz                        |             |
| Function                    | Enable/Disable                        |             |
| Output                      | CMOS                                  |             |
| Voltage - Supply            | 3.3V                                  |             |
| Frequency Stability         | ±50ppm                                |             |
| Frequency Stability (Total) | ±100ppm                               |             |
| Operating Temperature       | -40°C ~ 85°C                          |             |
| Spread Spectrum Bandwidth   | -                                     |             |
| Current - Supply (Max)      | 90mA                                  |             |
| Ratings                     | -                                     |             |
| Mounting Type               | Surface Mount                         |             |
| Package / Case              | 6-SMD, No Lead                        |             |
| Size / Dimension            | 0.276" L x 0.197" W (7.00mm x 5.00mm) |             |
| Height                      | 0.071" (1.80mm)                       |             |
|                             | Rep                                   | ort errors? |
|                             |                                       |             |

### **591PA-ADG 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 EUARANTEE

### **Service Guarantees**

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

# 591PA-ADG Payment Methods Image: Second se

If you have any question about 591PA-ADG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com