

# 10M02SCE144C7G

#### 10M02SCE144C7G Information





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.



# 10M02SCE144C7G Specifications

| Manufacturer Part Number       | 10M02SCE144C7G                                   |
|--------------------------------|--|
| Manufacturer                   | Altera   |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 144-LQFP Exposed Pad                             |
| Series                         | MAX? 10  |
| Number of LABs/CLBs            | 125  |
| Number of Logic Elements/Cells | 2000   |
| Total RAM Bits                 | 110592   |
| Number of I/O                  | 101  |
| Number of Gates                | -  |
| Voltage - Supply               | 2.85 V ~ 3.465 V                                 |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                  |
| Package / Case                 | 144-LQFP Exposed Pad                             |
| Supplier Device Package        | 144-EQFP (20x20)                                 |
|                                | Report errors?                                   |

E-mail: salesdept@heisener.com

#### 10M02SCE144C7G 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.

## 10M02SCE144C7G Payment Methods





If you have any question about 10M02SCE144C7G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com