



### 10M40SCE144C8G Information

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For Reference Only

Part Number 10M40SCE144C8G

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 101 I/O 144EQFP **Package** 144-LQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









## 10M40SCE144C8G Specifications

Manufacturer Part Number	10M40SCE144C8G
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP Exposed Pad
Series	MAX? 10
Number of LABs/CLBs	2500
Number of Logic Elements/Cells	40000
Total RAM Bits	1290240
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?

### 10M40SCE144C8G 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.

## 10M40SCE144C8G Payment Methods





















### 10M40SCE144C8G Shipping Methods













If you have any question about 10M40SCE144C8G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com