

# 10M16SCE144I7G

#### 10M16SCE144I7G Information

	Part Number Manufacturer Category	10M16SCE144I7G Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 101 I/O 144EQFP	7376.23
	Package	144-LQFP Exposed Pad	回波旋射
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@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.



## 10M16SCE144I7G Specifications

Manufacturer Part Number	10M16SCE144I7G
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP Exposed Pad
Series	MAX? 10
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	16000
Total RAM Bits	562176
Number of I/O	101
Number of Gates	-
Voltage - Supply	2.85 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-EQFP (20x20)
	Report errors?

#### 10M16SCE144I7G 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.

DISCOVER

### 10M16SCE144I7G Payment Methods





If you have any question about 10M16SCE144I7G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com