



### 10M16SAU169I7G Information

Part Number 10M16SAU169I7G

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 130 I/O 169UBGA

Package 169-LFBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









# 10M16SAU169I7G Specifications

Manufacturer Part Number	10M16SAU169I7G
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	169-LFBGA
Series	MAX® 10
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	16000
Total RAM Bits	562176
Number of I/O	130
Number of Gates	-
Voltage - Supply	2.85 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	169-LFBGA
Supplier Device Package	169-UBGA (11x11)
	Report errors?

### 10M16SAU169I7G 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.

# 10M16SAU169I7G Payment Methods





















# 10M16SAU169I7G Shipping Methods













If you have any question about 10M16SAU169I7G, please do not hesitate to contact us!

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