



#### 10M16DAU324I7G Information

Part Number 10M16DAU324I7G

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 246 I/O 324UBGA

Package 324-LFBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

For Reference Only

# **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.









### 10M16DAU324I7G Specifications

Manufacturer Part Number	10M16DAU324I7G
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LFBGA
Series	MAX? 10
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	16000
Total RAM Bits	562176
Number of I/O	246
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	324-LFBGA
Supplier Device Package	324-UBGA (15x15)
	Report errors?

#### 10M16DAU324I7G 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.

## 10M16DAU324I7G Payment Methods



















### 10M16DAU324I7G Shipping Methods













If you have any question about 10M16DAU324I7G, please do not hesitate to contact us!

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