



### 10M08DFV81C7G Information

For Reference Only

Part Number 10M08DFV81C7G

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 56 I/O 81WLCSP

Package 81-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# 10M08DFV81C7G Specifications

Manufacturer Part Number	10M08DFV81C7G
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	81-UFBGA, WLCSP
Series	MAX® 10
Number of LABs/CLBs	500
Number of Logic Elements/Cells	8000
Total RAM Bits	387072
Number of I/O	56
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	81-UFBGA, WLCSP
Supplier Device Package	81-VBGA, WLCSP (4.5x4.4)
	Report errors?

#### 10M08DFV81C7G 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.

### 10M08DFV81C7G Payment Methods



















### 10M08DFV81C7G Shipping Methods













If you have any question about 10M08DFV81C7G, please do not hesitate to contact us!

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