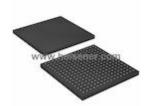




### 10M40DCF256A7G Information



For Reference Only

Part Number 10M40DCF256A7G

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 178 I/O 256FBGA

Package 256-LBGA

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.









### 10M40DCF256A7G Specifications

Manufacturer Part Number	10M40DCF256A7G
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	MAX® 10
Number of LABs/CLBs	2500
Number of Logic Elements/Cells	40000
Total RAM Bits	1290240
Number of I/O	178
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

#### 10M40DCF256A7G 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.

### 10M40DCF256A7G Payment Methods



















## 10M40DCF256A7G Shipping Methods













If you have any question about 10M40DCF256A7G, please do not hesitate to contact us!

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