

# 10M40DAF256I7G

#### 10M40DAF256I7G Information

Whene	Part Number Manufacturer Category	10M40DAF256I7G Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 178 I/O 256FBGA	
	Package	256-LBGA	
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.



## 10M40DAF256I7G Specifications

Manufacturer Part Number	10M40DAF256I7G
Manufacturer	Altera
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 ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

#### 10M40DAF256I7G 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 10M40DAF256I7G Payment Methods





If you have any question about 10M40DAF256I7G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com