

10M40DAF256C8G

10M40DAF256C8G Information

What has a	Part Number Manufacturer Category	10M40DAF256C8G Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 178 I/O 256FBGA	16.76.44
	Package	256-LBGA	
For Reference Only		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.



10M40DAF256C8G Specifications

Manufacturer Part Number	10M40DAF256C8G
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	0°C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

10M40DAF256C8G 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.

DISCOVER

10M40DAF256C8G Payment Methods



10M40DAF256C8G Shipping Methods



If you have any question about 10M40DAF256C8G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com