10M16DCF256I7G

10M16DCF256I7G Information

For Reference Only

Part Number	10M16DCF256I7G
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.

10M16DCF256I7G Specifications

Manufacturer Part Number	10M16DCF256I7G
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	MAX® 10
Number of LABs/CLBs	1000
Number of Logic Elements/Cells	16000
Total RAM Bits	562176
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?

10M16DCF256I7G 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.

10M16DCF256I7G Payment Methods

10M16DCF256I7G Shipping Methods

If you have any question about 10M16DCF256I7G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com