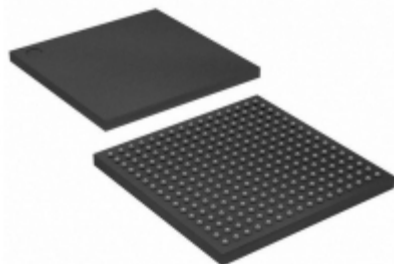


10M50DCF256C7G





Part Number: 10M50DCF256C7G

Manufacturer: Intel® FPGAs

Description: IC FPGA 178 I/O 256FBGA

Data sheet:  [MAX 10 FPGA Overview](#)
 [MAX 10 FPGA Device Datasheet](#)
 [MAX 10 User Guide](#)

RoHs Status: Lead free / RoHS Compliant

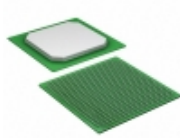
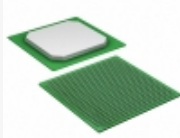
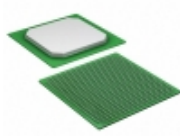
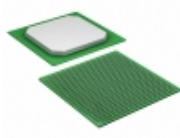
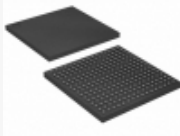
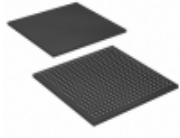
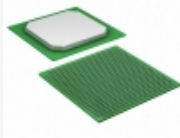
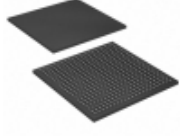
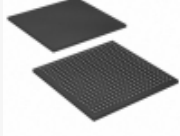
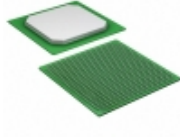
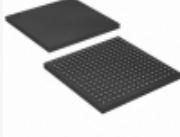
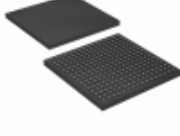
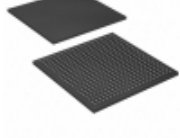
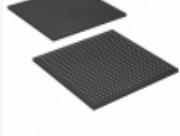
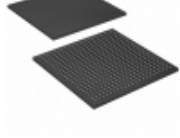
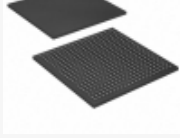
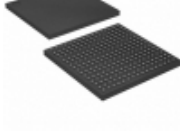
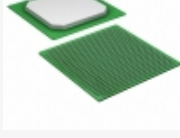
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PRODUCT PARAMETER			
Part Number	10M50DCF256C7G	Manufacturer	Intel® FPGAs
Description	IC FPGA 178 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	905 pcs	Data sheet	MAX 10 FPGA Overview MAX 10 FPGA Device Datasheet MAX 10 User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	1677312	Supplier Device Package	256-FBGA (17x17)
Series	MAX® 10	Package / Case	256-LBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	50000
Number of LABs/CLBs	3125	Number of I/O	178
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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	Part#: 10M50DAF672I6G Description: IC FPGA 500 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10M50DAF672C8G Description: IC FPGA 500 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M50DCF484I6G Description: IC FPGA 360 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M50DAF484I7G Description: IC FPGA 360 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 10M50DCF256I7G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M50DCF256A7G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M50DCF672I6G Description: IC FPGA 500 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10M50DAF484I7P Description: IC FPGA 360 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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