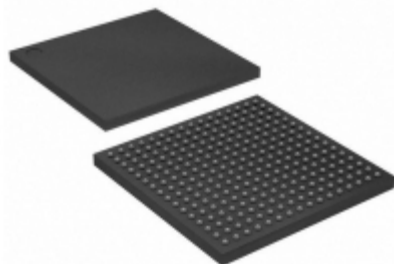


10M16DAF256I6G



Images are for reference only.
See Product Specifications for product details.
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Part Number: 10M16DAF256I6G

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 178 I/O 256FBGA

Data sheet:  [MAX 10 FPGA Overview](#)
 [Max 10 Embedded Multipliers User Guide](#)
 [MAX 10 FPGA Device Datasheet](#)
 [Max 10 User Flash Memory User Guide](#)

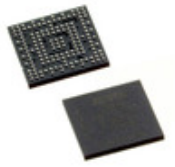
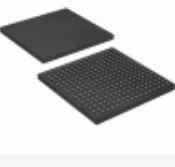
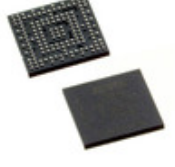
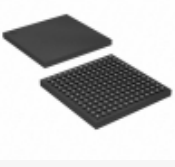
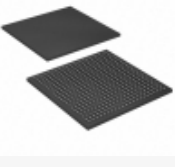
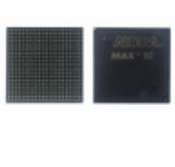
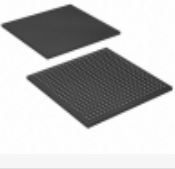
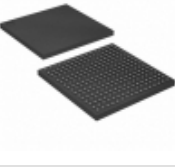
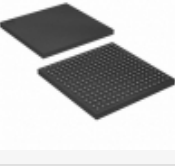
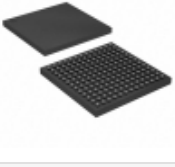
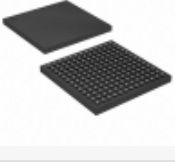
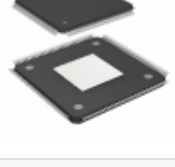
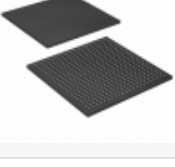
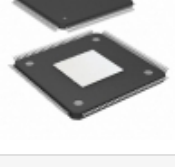
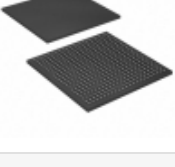
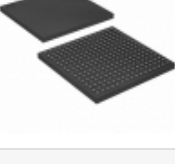
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PRODUCT PARAMETER			
Part Number	10M16DAF256I6G	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 178 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5270 pcs	Data sheet	MAX 10 FPGA Overview Max 10 Embedded Multipliers User Guide MAX 10 FPGA Device Datasheet Max 10 User Flash Memory User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	562176	Supplier Device Package	256-FBGA (17x17)
Series	MAX® 10	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	16000
Number of LABs/CLBs	1000	Number of I/O	178
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
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	Part#: 10M08SCM153C8G Description: IC FPGA 112 I/O 153MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M08SCU169I7G Description: IC FPGA 130 I/O 169UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M08SCU324C8G Description: 324-PIN UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16DAF484I6G Description: IC FPGA 320 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16DAU324C8G Description: IC FPGA 246 I/O 324UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M16DAF484C8G Description: IC FPGA 320 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: 10M08SCU169A7G Description: IC FPGA 130 I/O 169UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10M08SCE144I7G Description: IC FPGA 101 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16DAU324I7G Description: IC FPGA 246 I/O 324UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16DAF484I7G Description: IC FPGA 320 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M16DCF256A7G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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