

10M16DAF256C7G





Part Number: 10M16DAF256C7G

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

Description: IC FPGA 178 I/O 256FBGA

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

RoHS Status: Lead free / RoHS Compliant

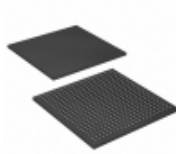
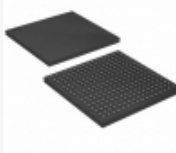
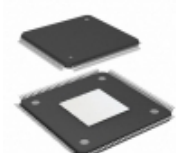
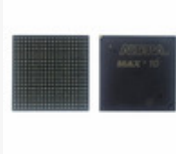
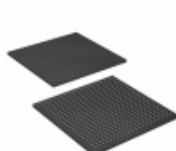
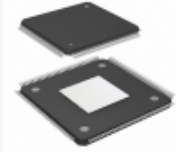
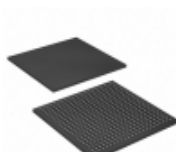
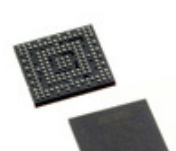
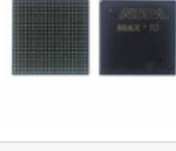
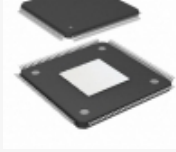
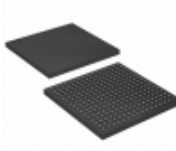
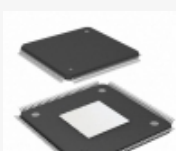
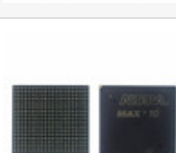
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PRODUCT PARAMETER			
Part Number	10M16DAF256C7G	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 178 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2262 pcs	Data sheet	MAX 10 FPGA Overview MAX 10 FPGA Device Datasheet
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	0°C ~ 85°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)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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RELATED PRODUCTS			
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	Part#: 10M16DAF256I7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 178 I/O 256FBGA		
	Part#: 10M08SFE144C7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA/CPLD NV 144EQFP		
	Part#: 10M16DAU324I6G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 246 I/O 324UBGA		
	Part#: 10M16DAF484I7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M08SCE144C8G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 101 I/O 144EQFP		
	Part#: 10M16DAF484C7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M08SCU324C8G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: 324-PIN UBGA		
	Part#: 10M08SCM153C8G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10M08SCM153I7G	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 112 I/O 153MBGA		
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	Part#: 10M08SCU169A7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 130 I/O 169UBGA		
	Part#: 10M16DAF256C8G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Description: IC FPGA 320 I/O 484FBGA		

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