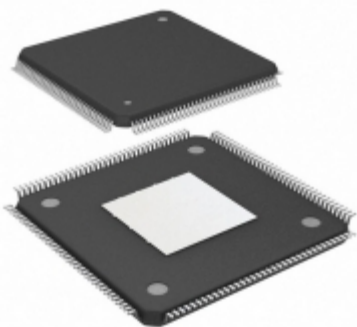


10M40SAE144C8G





Part Number: 10M40SAE144C8G

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

Description: IC FPGA 101 I/O 144EQFP

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

RoHS Status: Lead free / RoHS Compliant

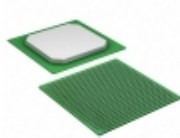
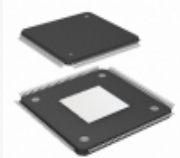
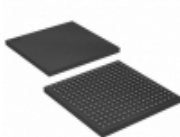
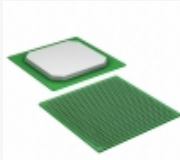
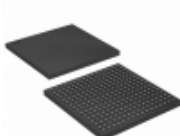
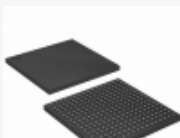
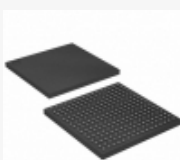
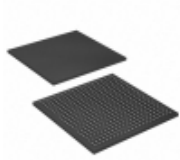
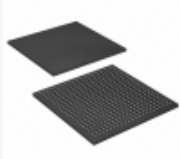
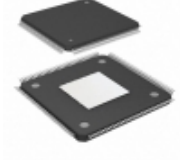
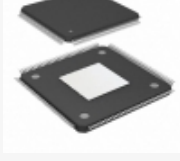
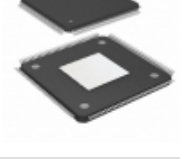
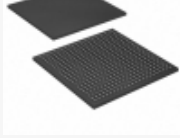
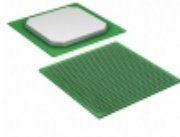
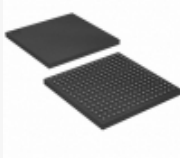
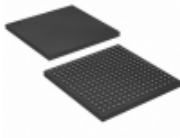
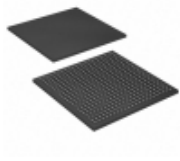
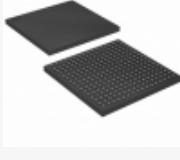
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PRODUCT PARAMETER			
Part Number	10M40SAE144C8G	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 101 I/O 144EQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1961 pcs	Data sheet	MAX 10 FPGA Overview MAX 10 FPGA Device Datasheet MAX 10 User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	2.85 V ~ 3.465 V
Total RAM Bits	1290240	Supplier Device Package	144-EQFP (20x20)
Series	MAX® 10	Package / Case	144-LQFP Exposed Pad
Other Names	544-3120	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	40000	Number of LABs/CLBs	2500
Number of I/O	101	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
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	Part#: 10M50DAF256I6G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10M40DCF672C8G Description: IC FPGA 500 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M50DAF256C8G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10M50DAF256C6GES Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: 10M40SCE144I7G Description: IC FPGA 101 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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