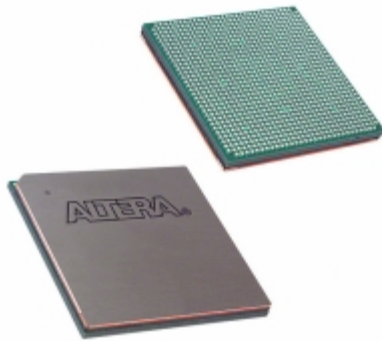


EP1S40F1020C7



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP1S40F1020C7](#)

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

Description: IC FPGA 773 I/O 1020FBGA

Data sheet:  [896-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix Device Datasheet](#)
 [Stratix Device Handbook](#)

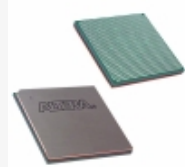
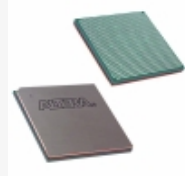
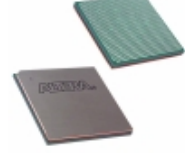
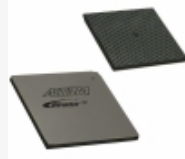
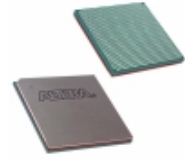
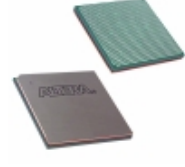
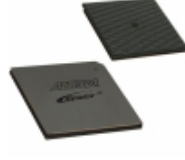
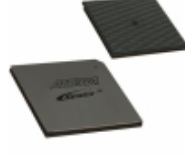
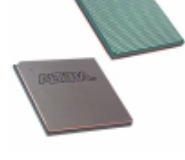
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP1S40F1020C7	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 773 I/O 1020FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5685 pcs	Data sheet	896-FBGA Pkg Info Virtual JTAG Megafuntion User Guide Stratix Device Datasheet Stratix Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	3423744	Supplier Device Package	1020-FBGA (33x33)
Series	Stratix®	Package / Case	1020-BBGA
Other Names	544-1426 EP1S40SF1020C7	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	41250	Number of LABs/CLBs	4125
Number of I/O	773	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP1S40		
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	Part#: EP1S40F1020C5AA Description: IC FPGA STRATIX 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40B956I6 Description: IC FPGA 683 I/O 956BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1020C5GA Description: IC FPGA STRATIX 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1508C6 Description: IC FPGA 822 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1508C5 Description: IC FPGA 822 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1508C5N Description: IC FPGA 822 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1020C7N Description: IC FPGA 773 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1020C6N Description: IC FPGA 773 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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