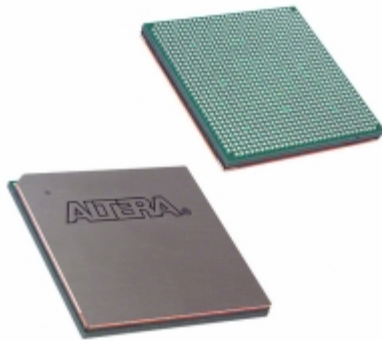


EP1S40F1020C5



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP1S40F1020C5](#)

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](#)

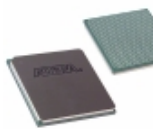
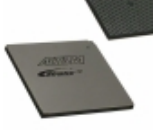
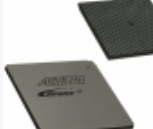
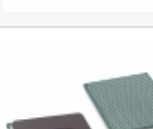
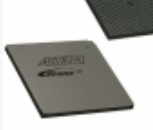
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP1S40F1020C5	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	5249 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	544-2089	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#: EP1S30F780I6N Description: IC FPGA 597 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S30F780I6 Description: IC FPGA 597 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1020C5GA Description: IC FPGA STRATIX 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S30F780C8N Description: IC FPGA 597 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1020C7 Description: IC FPGA 773 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1S40B956I6 Description: IC FPGA 683 I/O 956BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S40F1020C6 Description: IC FPGA 773 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1S30F780I8 Description: IC FPGA STRATIX 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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