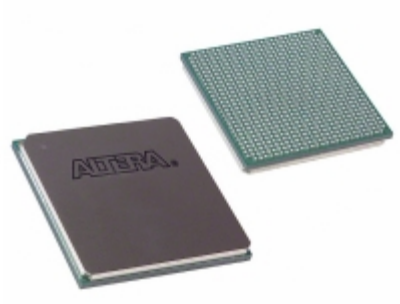


EP1S30F780I6





Part Number: [EP1S30F780I6](#)

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

Description: IC FPGA 597 I/O 780FBGA

Data sheet:  [780-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix Device Datasheet](#)
 [Stratix Device Handbook](#)

RoHS Status: Contains lead / RoHS non-compliant

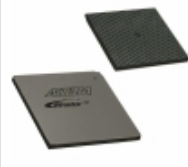
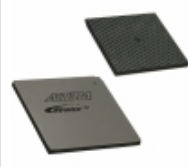
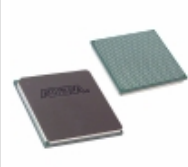
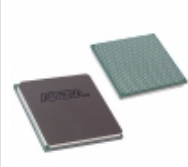
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP1S30F780I6	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 597 I/O 780FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5461 pcs	Data sheet	780-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	3317184	Supplier Device Package	780-FBGA (29x29)
Series	Stratix®	Package / Case	780-BBGA, FCBGA
Other Names	544-1861 EP1S30F780I6-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	32470	Number of LABs/CLBs	3247
Number of I/O	597	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP1S30		
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	Part#: EP1S40B956C6 Description: IC FPGA 683 I/O 956BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1S30F780C6GA Description: IC FPGA STRATIX 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1S40F1020C5DM Description: IC FPGA STRATIX 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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