



**EP1S40F780C5**

Manufacturer Part Number:	EP1S40F780C5
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 615 I/O 780FBGA
Datasheets:	<a href="#">EP1S40F780C5(1).pdf</a> <a href="#">EP1S40F780C5(2).pdf</a> <a href="#">EP1S40F780C5(3).pdf</a> <a href="#">EP1S40F780C5(4).pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of EP1S40F780C5

Part Number	EP1S40F780C5	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Series	Stratix®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP1S40	Package / Case	780-BBGA, FCBGA
Mounting Type	Surface Mount	Supplier Device Package	780-FBGA (29x29)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.425 V ~ 1.575 V
Number of I/O	615	Number of LABs/CLBs	4125
Number of Logic Elements/Cells	41250	Total RAM Bits	3423744
Other Names	544-1782	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 615 I/O 780FBGA
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to EP1S40F780C5

Altera (Intel® Programmable Solutions Group)	EP1S40F780C5 part	EP1S40F780C5 Price	EP1S40F780C5 Distributor
EP1S40F780C5	EP1S40F780C5 Technical	EP1S40F780C5 Stock	EP1S40F780C5 Inventory
EP1S40F780C5 Supplier	EP1S40F780C5 Online Order	EP1S40F780C5 Inquiry	EP1S40F780C5 Image
EP1S40F780C5 Picture	EP1S40F780C5 pdf	EP1S40F780C5 datasheet	EP1S40F780C5 data sheet
EP1S40F780C5 pdf datasheet	Download EP1S40F780C5 datasheet	Altera (Intel® Programmable Solutions Group)	Altera (Intel® Programmable Solutions Group)
Altera EP1S40F780C5	Altera (Intel® Programmable Solutions Group)	Manufacturer	EP1S40F780C5

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<p><b>EP1S30F780I6</b> Description: IC FPGA 597 I/O 780FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S40F780C7N</b> Description: IC FPGA 615 I/O 780FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S80B956C7</b> Description: IC FPGA 683 I/O 956BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EP1S60F1020C6</b> Description: IC FPGA 773 I/O 1020FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S40B956C6</b> Description: IC FPGA 683 I/O 956BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S40F1020C5N</b> Description: IC FPGA 773 I/O 1020FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>EP1S30F780C7N</b> Description: IC FPGA 597 I/O 780FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S40F1020C5</b> Description: IC FPGA 773 I/O 1020FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S30F780C8</b> Description: IC FPGA 597 I/O 780FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>EP1S40F780C7</b> Description: IC FPGA 615 I/O 780FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S40F1020C6</b> Description: IC FPGA 773 I/O 1020FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S60F1508C7N</b> Description: IC FPGA 1022 I/O 1508FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EP1S30F780C7</b> Description: IC FPGA 597 I/O 780FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S80B956C6</b> Description: IC FPGA 683 I/O 956BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1S40F1020C7N</b> Description: IC FPGA 773 I/O 1020FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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