



**EP3C40F78017N**

Manufacturer Part Number:	EP3C40F78017N
Manufacturer / Brand:	Intel® FPGAs
Part of Description:	IC FPGA 535 I/O 780FBGA
Datasheets:	<a href="#">EP3C40F78017N(1).pdf</a> <a href="#">EP3C40F78017N(2).pdf</a> <a href="#">EP3C40F78017N(3).pdf</a> <a href="#">EP3C40F78017N(4).pdf</a> <a href="#">EP3C40F78017N(5).pdf</a> <a href="#">EP3C40F78017N(6).pdf</a> <a href="#">EP3C40F78017N(7).pdf</a> <a href="#">EP3C40F78017N(8).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS 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 EP3C40F78017N

Part Number	EP3C40F78017N	Manufacturer / Brand	Intel® FPGAs
Series	Cyclone® III	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP3C40	Package / Case	780-BGA
Mounting Type	Surface Mount	Supplier Device Package	780-FBGA (29x29)
Operating Temperature	-40°C ~ 100°C (TJ)	Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	535	Number of LABs/CLBs	2475
Number of Logic Elements/Cells	39600	Total RAM Bits	1161216
Other Names	544-2549	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 535 I/O 780FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to EP3C40F78017N

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<p><b>EP3C40F78018N</b> Description: EP3C40F78018N ALTERA BGA780 Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>EP3C40F484I7N</b> Description: IC FPGA 331 I/O 484FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>EP3C55U484I7N</b> Description: IC FPGA 327 I/O 484UBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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