



**EP1C20F400C6N**

Manufacturer Part Number: EP1C20F400C6N  
 Manufacturer / Brand: Intel® FPGAs  
 Part of Description: IC FPGA 301 I/O 400FBGA  
 Datasheets: EP1C20F400C6N(1).pdf  
 EP1C20F400C6N(2).pdf  
 EP1C20F400C6N(3).pdf  
 EP1C20F400C6N(4).pdf  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, 100 pcs Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

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The specifications of EP1C20F400C6N

Part Number	EP1C20F400C6N	Manufacturer / Brand	Intel® FPGAs
Series	Cyclone®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP1C20	Package / Case	400-BGA
Mounting Type	Surface Mount	Supplier Device Package	400-FBGA (21x21)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.425 V ~ 1.575 V
Number of I/O	301	Number of LABs/CLBs	2006
Number of Logic Elements/Cells	20060	Total RAM Bits	294912
Other Names	544-1687	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 301 I/O 400FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to EP1C20F400C6N

Intel® FPGAs EP1C20F400C6N	EP1C20F400C6N part	EP1C20F400C6N Price	EP1C20F400C6N Distributor
EP1C20F400C6N Technical	EP1C20F400C6N Stock	EP1C20F400C6N Inventory	EP1C20F400C6N Supplier
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You May Be Also Be interested In:

<p><b>EP1C20F400I7L</b>                  Description: EP1C20F400I7L ALTERA BGA                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C3T100C7N</b>                  Description: IC FPGA 65 I/O 100TQFP                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F324C8N</b>                  Description: IC FPGA 233 I/O 324FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C20F324C8</b>                  Description: IC FPGA 233 I/O 324FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 1300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C3T100C6N</b>                  Description: IC FPGA 65 I/O 100TQFP                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 500 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F324C6N</b>                  Description: IC FPGA 233 I/O 324FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C20F400C7N</b>                  Description: IC FPGA 301 I/O 400FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C12Q240I7N</b>                  Description: IC FPGA 173 I/O 240QFP                  Manufacturers: Intel® FPGAs                  In Stock: New original, 400 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F400I7</b>                  Description: IC FPGA 301 I/O 400FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C20F324-17</b>                  Description: EP1C20F324-17 ALTERA BGA                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C3T100CN8</b>                  Description: EP1C3T100CN8 ALTERA QFP                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C12Q240C8N</b>                  Description: IC FPGA 173 I/O 240QFP                  Manufacturers: Intel® FPGAs                  In Stock: New original, 300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C20F324I7N</b>                  Description: IC FPGA 233 I/O 324FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F400I7N</b>                  Description: IC FPGA 301 I/O 400FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 500 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F400I-6</b>                  Description: EP1C20F400I-6 ALTERA BGA                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C20F324C7N</b>                  Description: IC FPGA 233 I/O 324FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C3T100I6N</b>                  Description: EP1C3T100I6N ALTERA QFP100                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F400C8N</b>                  Description: IC FPGA 301 I/O 400FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C20F324C7</b>                  Description: IC FPGA 233 I/O 324FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C12Q240C6N</b>                  Description: IC FPGA 173 I/O 240QFP                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F400C8</b>                  Description: IC FPGA 301 I/O 400FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C3T100C8L</b>                  Description: EP1C3T100C8L ALTERA QFP                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C3T100C6</b>                  Description: IC FPGA 65 I/O 100TQFP                  Manufacturers: Intel® FPGAs                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F400C6L</b>                  Description: EP1C20F400C6L ALTERA BGA                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C20F324C6</b>                  Description: IC FPGA 233 I/O 324FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C3T100C8N</b>                  Description: IC FPGA 65 I/O 100TQFP                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 800 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C20F324I7</b>                  Description: IC FPGA 301 I/O 400FBGA                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>EP1C12Q240I7</b>                  Description: IC FPGA 173 I/O 240QFP                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C12Q240C6</b>                  Description: IC FPGA 173 I/O 240QFP                  Manufacturers: Intel® FPGAs                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>EP1C3T100C8</b>                  Description: IC FPGA 65 I/O 100TQFP                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>



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