

	<p>EP2S180F1020C3</p>
	<p>Manufacturer Part Number: EP2S180F1020C3</p>
	<p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p>
	<p>Part of Description: IC FPGA 742 I/O 1020FBGA</p>
<p>Datasheets:</p>	<p> 1.EP2S180F1020C3.pdf</p>
	<p> 2.EP2S180F1020C3.pdf</p>
	<p> 3.EP2S180F1020C3.pdf</p>
	<p> 4.EP2S180F1020C3.pdf</p>
<p>RoHs Status:</p>	<p>Contains lead / RoHS non-compliant</p>
<p>Stock Condition:</p>	<p>New original, Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

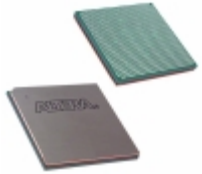
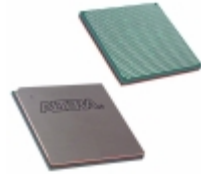
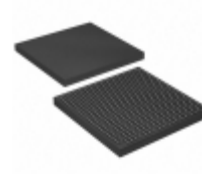
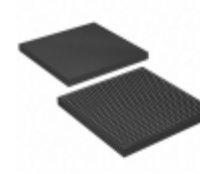
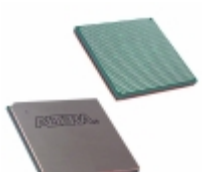



Specifications

Part Number	EP2S180F1020C3
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 742 I/O 1020FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® II
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	1020-BBGA, FCBGA
Supplier Device Package	1020-FBGA (33x33)
Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	742
Number of LABs/CLBs	8970
Number of Logic Elements/Cells	179400
Total RAM Bits	9383040

EP2S180F1020C3 is New Original in Stock, Search EP2S180F1020C3 Datasheets, PDF, Inventory at Y-IC.com Online, Order EP2S180F1020C3 Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP2S180F1020C3 : Info@Y-IC.com

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In:

 <p>EP2S180F1020C4N Altera (Intel® Programmable Solutions Group) IC FPGA 742 I/O 1020FBGA</p>	 <p>EP2S180F1020C5N Altera (Intel® Programmable Solutions Group) IC FPGA 742 I/O 1020FBGA</p>	 <p>EP2S15F672C5N Intel® FPGAs IC FPGA 366 I/O 672FBGA</p>	 <p>EP2S15F672C5 Intel® FPGAs IC FPGA 366 I/O 672FBGA</p>
 <p>EP2S180F1020C5 Altera (Intel® Programmable Solutions Group) IC FPGA 742 I/O 1020FBGA</p>	 <p>EP2S15F672I4 Altera (Intel® Programmable Solutions Group) IC FPGA 366 I/O 672FBGA</p>	 <p>EP2S15F672C5N Altera (Intel® Programmable Solutions Group) IC FPGA 366 I/O 672FBGA</p>	 <p>EP2S180F1020C4 Altera (Intel® Programmable Solutions Group) IC FPGA 742 I/O 1020FBGA</p>

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| ⊖ 6DI15S-050D-03 | ⊕ AC0402KRX7R8BB222 | D ADG719BRMZ-REEL | ⇒ ADM6322C46ARJ | ↔ AP2121AK-2.8TRE1 |
| ⊕ CC1812JKNPOCBN471 | ⊖ CL03A224KQ3NNNC | ⊕ CL10C050DB8NNNC | ↔ DSS2X101-02A | ↔ ESD06-04 |
| D FG600AV-80 | ⊕ FQD19N10 | ⊖ GRM0335C1E2R5CA01D | ⊕ GRM0335C1E7R1CD01D | ↔ GRM1885C2A1R8CA01D |
| ⇒ GRM32ED70J476KE20L | ↔ IR3510MTRPBF. | ⊕ IRFR020TRPBF | ⊖ LDK130M32R | ↔ LE79555-2BVC |
| ↔ LM2480NA | ⇒ LT1795ISW | D LT1962EMS8-1.8#PBF | ⊕ MIC5233-3.3YSTR | ⊖ MP5010SDQ-LF-Z |
| ⊕ OMI-SS-212L | D PC3H712NIP | ⇒ PI5C3245LEX | ↔ QM6017AP | ↔ SA18CA-E3/73 |
| ⊖ SC1476ITS.TR | ⊕ SDT100GK22 | ↔ SKN20/14UNF | ⇒ SN74AHCT244PWR | ↔ SN74HC163ANSR |
| ⊕ SPH252010H4R7MT | ⊖ SPX2940T-3.3 | ⊕ ST730C20L3L | D T860N08TOF | ↔ TC7660HEOA713 |
| ↔ TLC555CDRG4 | ⊕ UC2903DW | ⊖ UP04113G08S0 | ⊕ VLZ3V3A-GS08 | ↔ XP151A13AOMR-G |

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