







	<h2 style="color: red;">EP3SE80F1152C2N</h2>
	<p><b>Manufacturer Part Number:</b> EP3SE80F1152C2N</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 744 I/O 1152FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP3SE80F1152C2N.pdf</a></li> <li> <a href="#">2.EP3SE80F1152C2N.pdf</a></li> <li> <a href="#">3.EP3SE80F1152C2N.pdf</a></li> <li> <a href="#">4.EP3SE80F1152C2N.pdf</a></li> <li> <a href="#">5.EP3SE80F1152C2N.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <span style="color: green;">Compliant</span> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

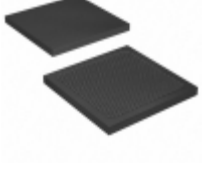

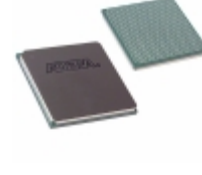
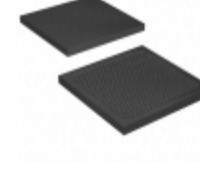

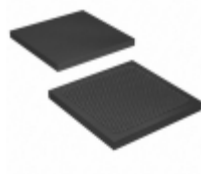
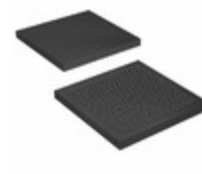
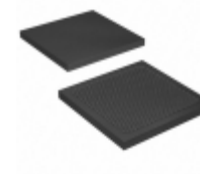
### Specifications

Part Number	EP3SE80F1152C2N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 744 I/O 1152FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® III E
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)
Voltage - Supply	0.86 V ~ 1.15 V
Number of I/O	744
Number of LABs/CLBs	3200
Number of Logic Elements/Cells	80000
Total RAM Bits	6843392

EP3SE80F1152C2N is New Original in Stock, Search EP3SE80F1152C2N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP3SE80F1152C2N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP3SE80F1152C2N : Info@Y-IC.com

### You May Be interested

In:

 <p><b>EP3SE80F1152C3N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 744 I/O 1152FBGA</p>	 <p><b>EP3SE50F780I4LN</b> Intel® FPGAs IC FPGA 488 I/O 780FBGA</p>	 <p><b>EP3SE50F780I4N</b> Intel® FPGAs IC FPGA 488 I/O 780FBGA</p>	 <p><b>EP3SE80F1152C2</b> Altera (Intel® Programmable Solutions Group) IC FPGA 744 I/O 1152FBGA</p>
 <p><b>EP3SE50F780I4LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 488 I/O 780FBGA</p>	 <p><b>EP3SE80F1152C4L</b> Altera (Intel® Programmable Solutions Group) IC FPGA 744 I/O 1152FBGA</p>	 <p><b>EP3SE80F1152C4</b> Intel® FPGAs IC FPGA 744 I/O 1152FBGA</p>	 <p><b>EP3SE80F1152C4</b> Altera (Intel® Programmable Solutions Group) IC FPGA 744 I/O 1152FBGA</p>

### Hot Parts

More

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|----------------------|------------------------|--------------------|----------------------|------------------|
| # 12101C103MAT4A     | ↔ AM3407AE3R           | ⇒ APL1565A-33KC    | D AT25DF041A-SSH-F-T | ⇒ AT52SC1283J-CI |
| ⊣ AZV331KTR-G1       | # BA17809CP-E2         | D BCM5702CKFB-P12  | ⇒ BLM31A02PTM00      | ⇒ CAT809TEUST3   |
| # CDRH4D15/S-100-I   | ⊣ CGJ5L2X7R0J475K160AA | # CL21B471KBANNND  | ↔ D2228N14T          | ⇒ FLF3215T-3R3M  |
| D GRM1885C1H6R5DA01D | # GRM31M6T1H182JD01L   | ⊣ HCPL-3120#500    | # HI1612X560R-10     | ⇒ IKCS22F60AB    |
| ⇒ IXTT1N300P3HV      | ↔ KBP208GL-TU          | # LE79R241DJCT     | ⊣ LFB21914MDZ3D384   | ⇒ LL101C-GS08    |
| ↔ LT3468ES5-1#TRPBF  | ⇒ MAX4428ESA           | D MBN1200E33E      | # MC14069UB          | ⊣ MIC39100-2.5WS |
| # MM3280JD2          | D N260CH34GOO          | ⇒ OPA2234U         | ↔ P086PH08C2K0       | ⇒ P2042A-08ST    |
| ⊣ QS32245QG8         | # R1700MC18K           | ↔ S1B-E3/61T       | ⇒ SI7370DP-T1        | ⇒ SN1106042DDAR  |
| # SN761677DBTR       | ⊣ SY100ELT23LZG        | # TC54VN3802ECB713 | D TFDU4101-TR3       | ⇒ US1G-M3/61T    |
| ↔ V24A12H400B3       | # V48C12C150A          | ⊣ VE-243-EY        | # VI-26L-IV          | ⇒ ZP200A1600V    |

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