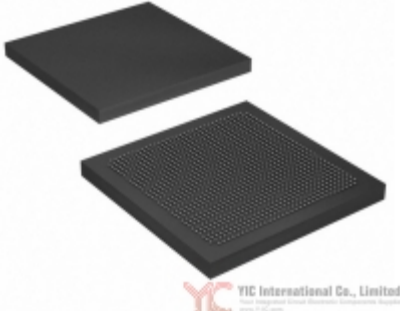






	<p><b>EP3SE80F1152I4N</b></p>
	<p><b>Manufacturer Part Number:</b> EP3SE80F1152I4N</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 744 I/O 1152FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP3SE80F1152I4N.pdf</a></li> <li> <a href="#">2.EP3SE80F1152I4N.pdf</a></li> <li> <a href="#">3.EP3SE80F1152I4N.pdf</a></li> <li> <a href="#">4.EP3SE80F1152I4N.pdf</a></li> <li> <a href="#">5.EP3SE80F1152I4N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 1600 pcs Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>



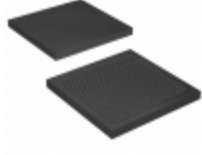

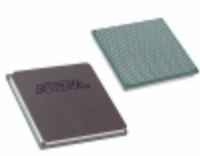
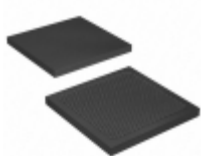
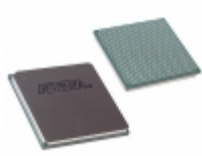
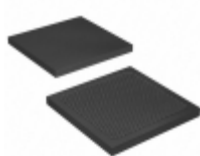
### Specifications

Part Number	EP3SE80F1152I4N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 744 I/O 1152FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	1600 pcs Stock
Series	Stratix® III E
Operating Temperature	-40°C ~ 100°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

EP3SE80F1152I4N is New Original in Stock, Search EP3SE80F1152I4N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP3SE80F1152I4N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP3SE80F1152I4N : Info@Y-IC.com

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In:

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 <p><b>EP3SE80F780C2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 488 I/O 780FBGA</p>	 <p><b>EP3SE80F1152I4</b> Altera (Intel® Programmable Solutions Group) IC FPGA 744 I/O 1152FBGA</p>	 <p><b>EP3SE80F780C3N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 488 I/O 780FBGA</p>	 <p><b>EP3SE80F1152I3</b> Altera (Intel® Programmable Solutions Group) IC FPGA 744 I/O 1152FBGA</p>

### Hot Parts

More

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|----------------------|----------------------|----------------------|-------------------|-----------------------|
| # 08052C472KAT9A     | ↔ 12105C104JAT4P     | ⇒ ACA2402S7PO        | D AT89C55WD-24AU  | ⇒ BA5974FP-E2         |
| ↳ BA7812FP           | # BKO-CA1307         | D BLM21BD222TN1D     | ⇒ DBLS201G        | ⇒ DD6U90N14K          |
| # DDZ5V1BS-7         | ↳ DEA202450BT-7116E1 | # DT180N04KOF        | ↔ E2412D-1W       | ⇒ FARM2C21            |
| D GRM0225C1E3R0WA03L | # GRM1555C1H7R8WZ01D | ↳ GRM155R61E104KA87D | # HUFA76443P3     | ⇒ IB2405S-2W          |
| ⇒ IP-263-05          | ↔ IPP60R280E6        | # IR2136PBF          | ↳ IRF1404ZG       | ⇒ ISL9204AIRZ         |
| ↔ IXGN100N160        | ⇒ LC4384V-75F256C    | D LP3965EMP-2.5      | # LT1243IS8#TRPBF | ↳ MBRAF360            |
| # MC100EP01D         | D MLG0603P12NHT000   | ⇒ N640CH30LOO        | ↔ NJM2584AM       | ⇒ P6KE15A-E3/54       |
| ↳ PCA9516AD          | # PM50RLSA120        | ↔ S-93C86BD4H-J8T2GD | ⇒ SFH691AT        | ⇒ SI1011X-T1-GE3      |
| # SK10U45MA          | ↳ SKIIP10NAB12T4V1   | # SMP1345-079LF      | D TLC1549ID       | ⇒ UMK063CG020CTHF     |
| ↔ VI-2N0-CW-09       | # VI-J20-CW          | ↳ W971GG6JB-25I      | # WG10039R09      | ⇒ XCR3128XL-10VQG100C |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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