





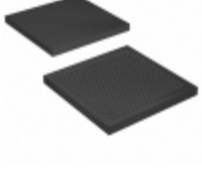
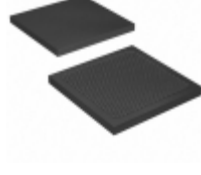
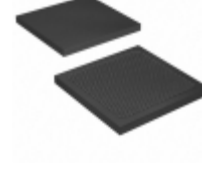
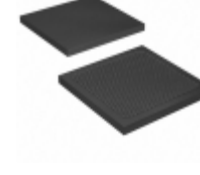
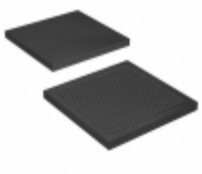
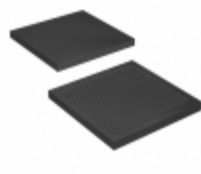
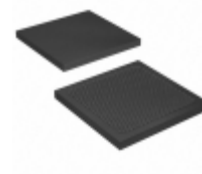
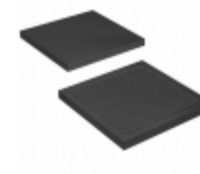
	<h2>5SGXEA4H2F35I2LN</h2>
	<p><b>Manufacturer Part Number:</b> 5SGXEA4H2F35I2LN</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 552 I/O 1152FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXEA4H2F35I2LN.pdf</a></li> <li> <a href="#">2.5SGXEA4H2F35I2LN.pdf</a></li> <li> <a href="#">3.5SGXEA4H2F35I2LN.pdf</a></li> <li> <a href="#">4.5SGXEA4H2F35I2LN.pdf</a></li> <li> <a href="#">5.5SGXEA4H2F35I2LN.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 14 pcs 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	5SGXEA4H2F35I2LN
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 552 I/O 1152FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	14 pcs Stock
Series	Stratix® V GX
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)
Voltage - Supply	0.82 V ~ 0.88 V
Number of I/O	552
Number of LABs/CLBs	158500
Number of Logic Elements/Cells	420000
Total RAM Bits	43983872

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⇒ LD053A1R5CAB2A	↔ LD1117AL-12-AA3-A-R	# LM34941TMX-ADJ	↳ LM79L15ACM	⇒ LR2010-R05FW
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