



## 5SGXEA4H2F35C2N

Part Number:	5SGXEA4H2F35C2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 552 I/O 1152FBGA <a href="#">PDF</a> 1.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 2.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 3.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 4.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 5.5SGXEA4H2F35C2N.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	19 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of 5SGXEA4H2F35C2N

PART NUMBER	5SGXEA4H2F35C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19 pcs
DATA SHEET	<a href="#">PDF</a> 1.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 2.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 3.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 4.5SGXEA4H2F35C2N.pdf <a href="#">PDF</a> 5.5SGXEA4H2F35C2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	43983872
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	420000
NUMBER OF LABS/CLBS	158500
NUMBER OF I/O	552
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEA4

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