



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEA7H3F35C2

Part Number: 5SGXEA7H3F35C2

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 552 I/O 1152FBGA
[PDF](#) 1.5SGXEA7H3F35C2.pdf
[PDF](#) 2.5SGXEA7H3F35C2.pdf
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[PDF](#) 5.5SGXEA7H3F35C2.pdf

Datasheets:

RoHs Status:  Contains lead / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

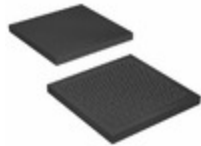
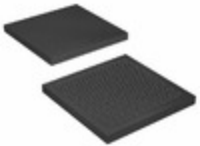
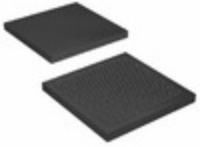
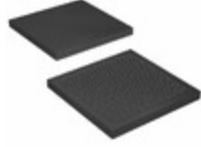
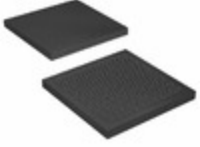
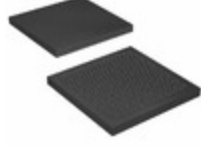
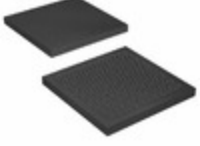
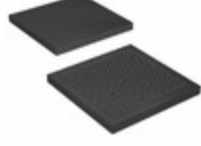
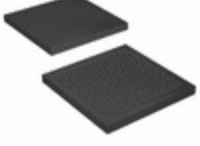
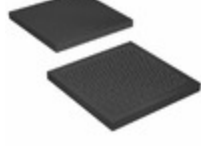
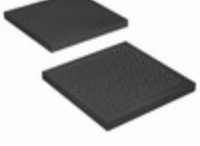
Specifications of 5SGXEA7H3F35C2

PART NUMBER	5SGXEA7H3F35C2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF 1.5SGXEA7H3F35C2.pdf PDF 2.5SGXEA7H3F35C2.pdf PDF 3.5SGXEA7H3F35C2.pdf PDF 4.5SGXEA7H3F35C2.pdf PDF 5.5SGXEA7H3F35C2.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	59939840
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	622000
NUMBER OF LABS/CLBS	234720
NUMBER OF I/O	552
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEA7

Related Tags

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