



Altera (Intel® Programmable

Solutions Group)

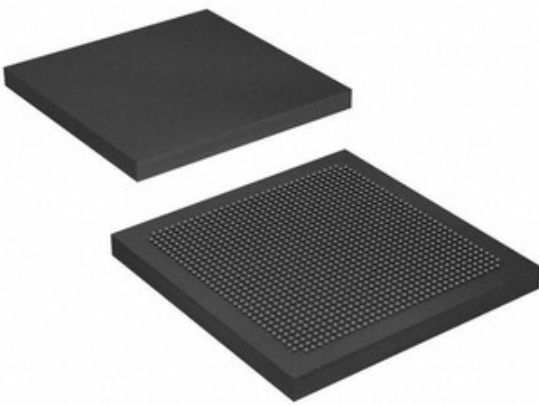


Image may be representation. See specifications for product details.

5SGXEA5H3F35C4N

Part Number: 5SGXEA5H3F35C4N

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

Product description: IC FPGA 552 I/O 1152FBGA
[PDF](#) 1.5SGXEA5H3F35C4N.pdf
[PDF](#) 2.5SGXEA5H3F35C4N.pdf
[PDF](#) 3.5SGXEA5H3F35C4N.pdf
[PDF](#) 4.5SGXEA5H3F35C4N.pdf
[PDF](#) 5.5SGXEA5H3F35C4N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 22 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

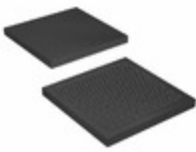
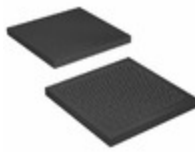
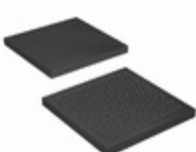
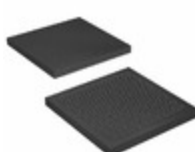
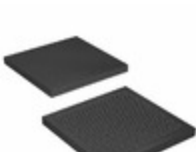
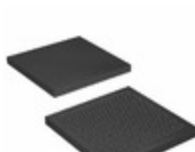
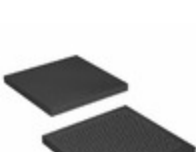
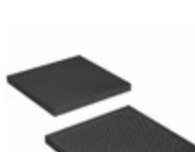
Specifications of 5SGXEA5H3F35C4N

PART NUMBER	5SGXEA5H3F35C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22 pcs
DATA SHEET	PDF 1.5SGXEA5H3F35C4N.pdf PDF 2.5SGXEA5H3F35C4N.pdf PDF 3.5SGXEA5H3F35C4N.pdf PDF 4.5SGXEA5H3F35C4N.pdf PDF 5.5SGXEA5H3F35C4N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	53105664
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	490000
NUMBER OF LABS/CLBS	185000
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	5SGXEA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA5H3F35C4N	5SGXEA5H3F35C4N Distributor	5SGXEA5H3F35C4N Supplier
5SGXEA5H3F35C4N Price	5SGXEA5H3F35C4N Pictures	5SGXEA5H3F35C4N Image
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Related Products

 5SGXEA5K1F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 12 pcs RFQ	 5SGXEA5H3F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 18 pcs RFQ
 5SGXEA5H3F35I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 15 pcs RFQ	 5SGXEA5H3F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 13 pcs RFQ
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 5SGXEA5H3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 14 pcs RFQ	 5SGXEA5H3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 14 pcs RFQ