



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEA5H1F35C2L

Part Number: 5SGXEA5H1F35C2L

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

Product description IC FPGA 552 I/O 1152FBGA

1.SSGXEA5H1F35C2L.pdf

2.SSGXEA5H1F35C2L.pdf

3.SSGXEA5H1F35C2L.pdf

4.SSGXEA5H1F35C2L.pdf

5.SSGXEA5H1F35C2L.pdf

Datasheets:

RoHs Status  Contains lead / RoHS Compliant

Stock Condition 12 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

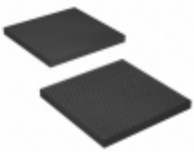
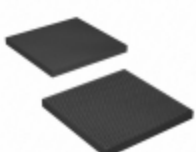
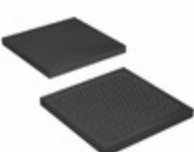
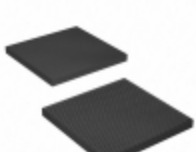
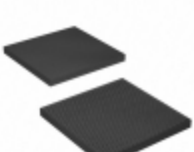
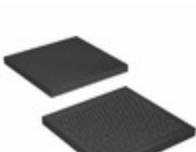
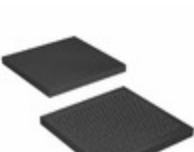
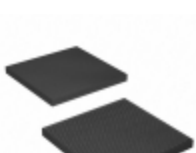
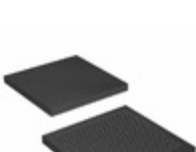
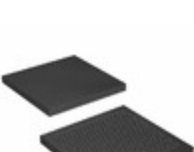
Specifications of 5SGXEA5H1F35C2L

PART NUMBER	5SGXEA5H1F35C2L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	12 pcs
DATA SHEET	1.SSGXEA5H1F35C2L.pdf 2.SSGXEA5H1F35C2L.pdf 3.SSGXEA5H1F35C2L.pdf 4.SSGXEA5H1F35C2L.pdf 5.SSGXEA5H1F35C2L.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	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA5H1F35C2L	5SGXEA5H1F35C2L Distributor	5SGXEA5H1F35C2L Supplier
5SGXEA5H1F35C2L Price	5SGXEA5H1F35C2L Pictures	5SGXEA5H1F35C2L Image
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Related Products

 5SGXEA5H1F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 14 pcs RFQ	 5SGXEA4K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 18 pcs RFQ
 5SGXEA4K3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ	 5SGXEA5H2F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 14 pcs RFQ
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 5SGXEA5H2F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 13 pcs RFQ	 5SGXEA5H1F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 10 pcs RFQ