



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXMA5H2F35I3LN

Part Number:	5SGXMA5H2F35I3LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 552 I/O 1152FBGA  1.5SGXMA5H2F35I3LN.pdf  2.5SGXMA5H2F35I3LN.pdf  3.5SGXMA5H2F35I3LN.pdf  4.5SGXMA5H2F35I3LN.pdf  5.5SGXMA5H2F35I3LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

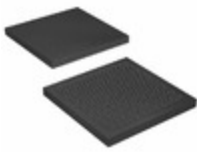
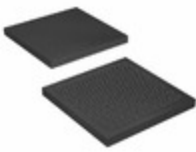
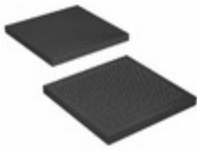
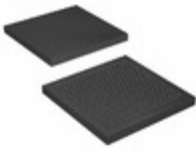
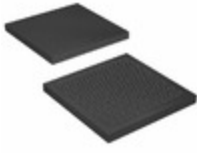
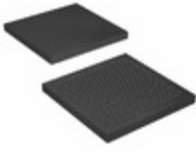
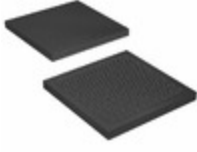
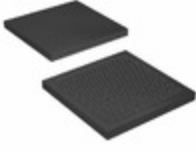
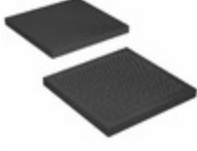
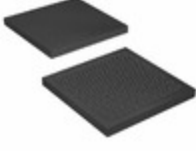
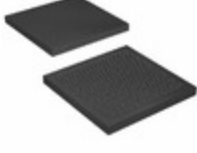
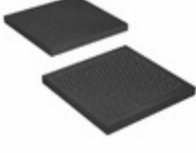
Specifications of 5SGXMA5H2F35I3LN

PART NUMBER	5SGXMA5H2F35I3LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16 pcs
DATA SHEET	 1.5SGXMA5H2F35I3LN.pdf  2.5SGXMA5H2F35I3LN.pdf  3.5SGXMA5H2F35I3LN.pdf  4.5SGXMA5H2F35I3LN.pdf  5.5SGXMA5H2F35I3LN.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	-40°C ~ 100°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	5SGXMA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA5H2F35I3LN	5SGXMA5H2F35I3LN Distributor	5SGXMA5H2F35I3LN Supplier
5SGXMA5H2F35I3LN Price	5SGXMA5H2F35I3LN Pictures	5SGXMA5H2F35I3LN Image
5SGXMA5H2F35I3LN PDF Datasheet	5SGXMA5H2F35I3LN Download Datasheet	5SGXMA5H2F35I3LN Datasheet
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Related Products

 5SGXMA5H3F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 18 pcs RFQ	 5SGXMA5H3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 17 pcs RFQ
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