



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEB9R2H43I2N

Part Number:

5SGXEB9R2H43I2N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 600 I/O 1760HBGA
[PDF](#) 1.5SGXEB9R2H43I2N.pdf
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[PDF](#) 3.5SGXEB9R2H43I2N.pdf
[PDF](#) 4.5SGXEB9R2H43I2N.pdf
[PDF](#) 5.5SGXEB9R2H43I2N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

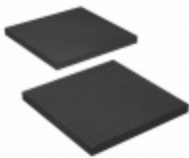
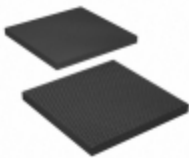
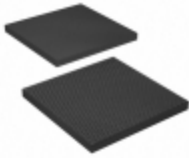
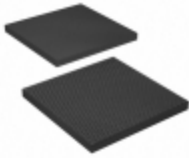
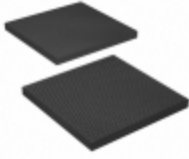
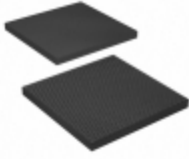
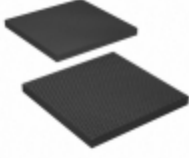
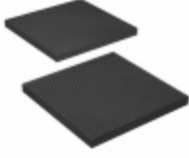
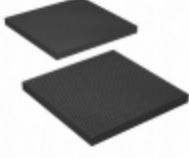
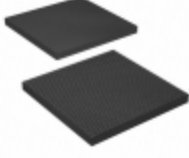
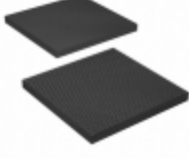
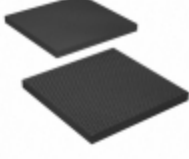
Specifications of 5SGXEB9R2H43I2N

PART NUMBER	5SGXEB9R2H43I2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXEB9R2H43I2N.pdf PDF 2.5SGXEB9R2H43I2N.pdf PDF 3.5SGXEB9R2H43I2N.pdf PDF 4.5SGXEB9R2H43I2N.pdf PDF 5.5SGXEB9R2H43I2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	64210944
SUPPLIER DEVICE PACKAGE	1760-HBGA (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	840000
NUMBER OF LABS/CLBS	317000
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEB9

Related Tags

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