



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEB9R1H43C2N

Part Number:	5SGXEB9R1H43C2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 600 I/O 1760HBGA PDF 1.5SGXEB9R1H43C2N.pdf PDF 2.5SGXEB9R1H43C2N.pdf PDF 3.5SGXEB9R1H43C2N.pdf PDF 4.5SGXEB9R1H43C2N.pdf PDF 5.5SGXEB9R1H43C2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

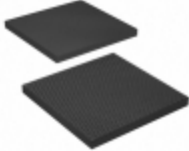
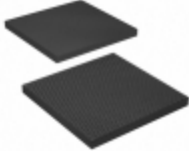
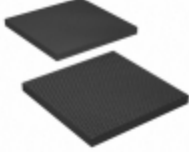
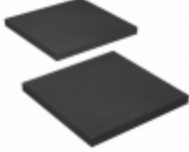
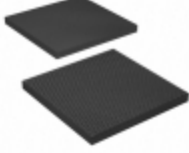
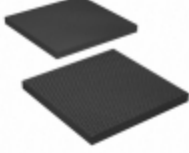
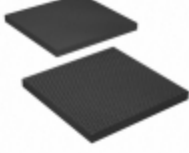
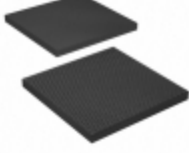
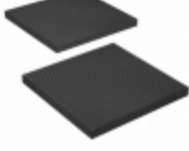
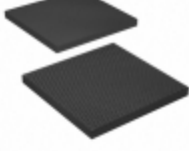
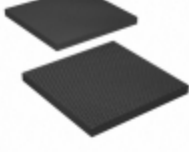
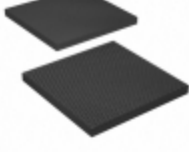
Specifications of 5SGXEB9R1H43C2N

PART NUMBER	5SGXEB9R1H43C2N
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 1.5SGXEB9R1H43C2N.pdf PDF 2.5SGXEB9R1H43C2N.pdf PDF 3.5SGXEB9R1H43C2N.pdf PDF 4.5SGXEB9R1H43C2N.pdf PDF 5.5SGXEB9R1H43C2N.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	0°C ~ 85°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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Related Products

 5SGXEB9R2H43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: Out stock RFQ	 5SGXEB9R2H43C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: Out stock RFQ
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