



Altera (Intel® Programmable

Solutions Group)

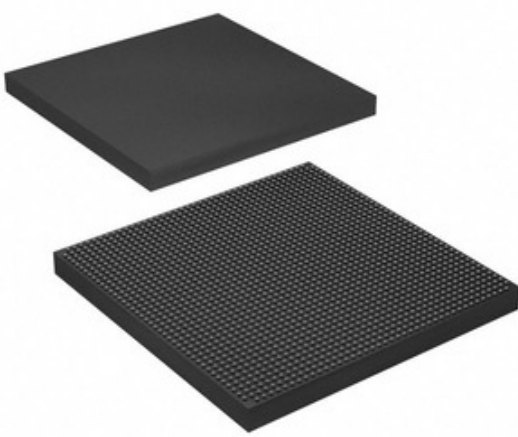


Image may be representation. See specifications for product details.

5SGXEB9R1H43C2L

Part Number: 5SGXEB9R1H43C2L

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

Product description IC FPGA 600 I/O 1760HBGA

Datasheets: [1.5SGXEB9R1H43C2L.pdf](#)
[2.5SGXEB9R1H43C2L.pdf](#)
[3.5SGXEB9R1H43C2L.pdf](#)
[4.5SGXEB9R1H43C2L.pdf](#)
[5.5SGXEB9R1H43C2L.pdf](#)

RoHs Status  Contains lead / RoHS Compliant

Stock Condition 6 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

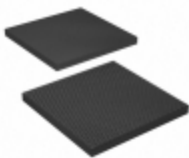
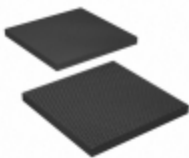
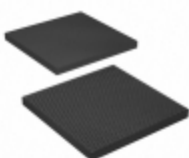
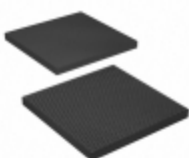
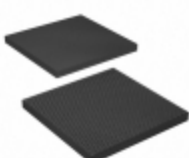
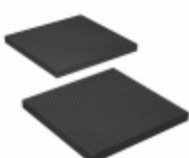
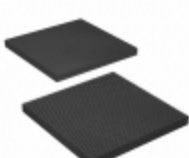
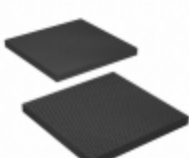
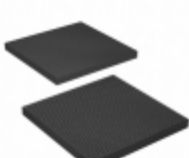
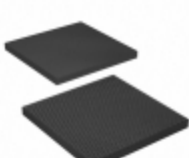
Specifications of 5SGXEB9R1H43C2L

PART NUMBER	5SGXEB9R1H43C2L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760HBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	6 pcs
DATA SHEET	1.5SGXEB9R1H43C2L.pdf 2.5SGXEB9R1H43C2L.pdf 3.5SGXEB9R1H43C2L.pdf 4.5SGXEB9R1H43C2L.pdf 5.5SGXEB9R1H43C2L.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 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	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEB9

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEB9R1H43C2L	5SGXEB9R1H43C2L Distributor	5SGXEB9R1H43C2L Supplier
5SGXEB9R1H43C2L Price	5SGXEB9R1H43C2L Pictures	5SGXEB9R1H43C2L Image
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Related Products

 5SGXEB9R1H43I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 5 pcs RFQ	 5SGXEB6R3F43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 11 pcs RFQ
 5SGXEB9R1H43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 7 pcs RFQ	 5SGXEB6R3F43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 9 pcs RFQ
 5SGXEB6R3F43I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 10 pcs RFQ	 5SGXEB6R3F43I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 9 pcs RFQ
 5SGXEB9R2H43C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 6 pcs RFQ	 5SGXEB6R3F43C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 14 pcs RFQ
 5SGXEB9R2H43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 7 pcs RFQ	 5SGXEB6R3F43C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 15 pcs RFQ
 5SGXEB9R1H43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 6 pcs RFQ	 5SGXEB9R2H43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 8 pcs RFQ