



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

Part Number: 5SGXEB6R2F43C1N

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

Product description: IC FPGA 600 I/O 1760FBGA

PDF

1.5SGXEB6R2F43C1N.pdf

PDF

2.5SGXEB6R2F43C1N.pdf

PDF

3.5SGXEB6R2F43C1N.pdf

PDF

4.5SGXEB6R2F43C1N.pdf

PDF

5.5SGXEB6R2F43C1N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

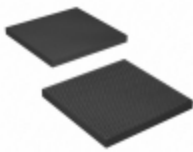
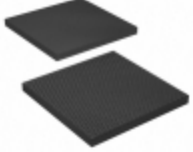
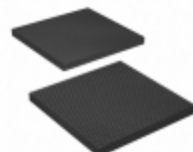
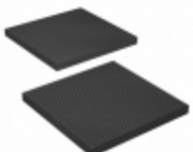
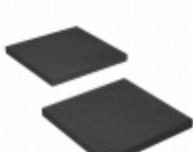
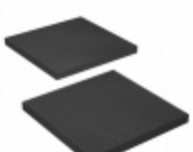
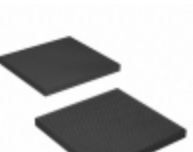
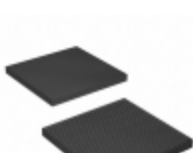
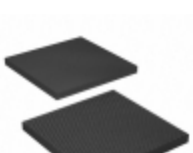
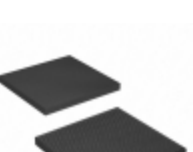
Specifications of 5SGXEB6R2F43C1N

PART NUMBER	5SGXEB6R2F43C1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6 pcs
DATA SHEET	PDF 1.5SGXEB6R2F43C1N.pdf PDF 2.5SGXEB6R2F43C1N.pdf PDF 3.5SGXEB6R2F43C1N.pdf PDF 4.5SGXEB6R2F43C1N.pdf PDF 5.5SGXEB6R2F43C1N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	61688832
SUPPLIER DEVICE PACKAGE	1760-FBGA, FC (42.5x42.5)
SERIES	Stratix® V GX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	597000
NUMBER OF LABS/CLBS	225400
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	5SGXEB6

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEB6R2F43C1N	5SGXEB6R2F43C1N Distributor	5SGXEB6R2F43C1N Supplier
5SGXEB6R2F43C1N Price	5SGXEB6R2F43C1N Pictures	5SGXEB6R2F43C1N Image
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Related Products

 5SGXEB6R2F40I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 7 pcs RFQ	 5SGXEB6R2F43C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 8 pcs RFQ
 5SGXEB6R2F43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 8 pcs RFQ	 5SGXEB6R2F43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 9 pcs RFQ
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 5SGXEB6R2F43C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 11 pcs RFQ	 5SGXEB6R2F40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 9 pcs RFQ