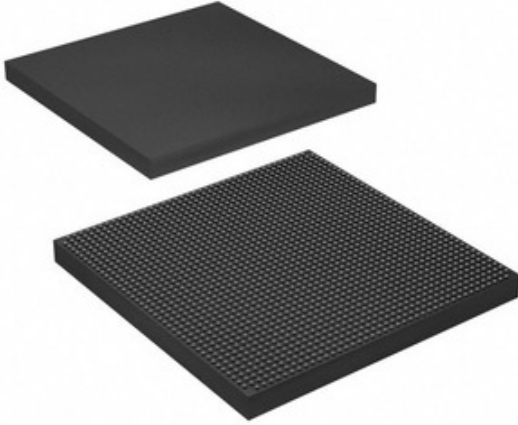




Altera (Intel® Programmable

Solutions Group)



5SGXEB5R1F43C2N

Part Number: 5SGXEB5R1F43C2N

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

Product description: IC FPGA 600 I/O 1760FBGA
[PDF](#) 1.5SGXEB5R1F43C2N.pdf
[PDF](#) 2.5SGXEB5R1F43C2N.pdf
[PDF](#) 3.5SGXEB5R1F43C2N.pdf
[PDF](#) 4.5SGXEB5R1F43C2N.pdf
[PDF](#) 5.5SGXEB5R1F43C2N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

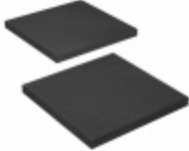
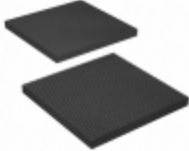
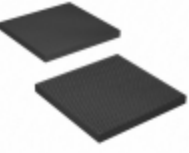
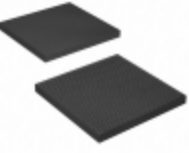
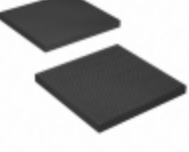
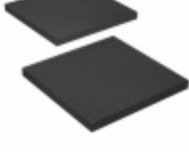
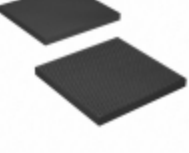
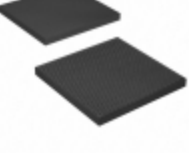
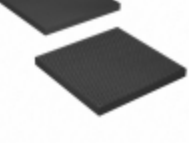
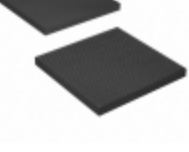
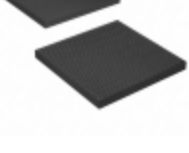
Specifications of 5SGXEB5R1F43C2N

PART NUMBER	5SGXEB5R1F43C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXEB5R1F43C2N.pdf PDF 2.5SGXEB5R1F43C2N.pdf PDF 3.5SGXEB5R1F43C2N.pdf PDF 4.5SGXEB5R1F43C2N.pdf PDF 5.5SGXEB5R1F43C2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	48927744
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	490000
NUMBER OF LABS/CLBS	185000
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	5SGXEB5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEB5R1F43C2N	5SGXEB5R1F43C2N Distributor	5SGXEB5R1F43C2N Supplier
5SGXEB5R1F43C2N Price	5SGXEB5R1F43C2N Pictures	5SGXEB5R1F43C2N Image
5SGXEB5R1F43C2N PDF Datasheet	5SGXEB5R1F43C2N Download Datasheet	5SGXEB5R1F43C2N Datasheet
5SGXEB5R1F43C2N Stock	Buy 5SGXEB5R1F43C2N	Buy Altera (Intel® Programmable Solutions Group) 5SGXEB5R1F43C2N
Altera (Intel® Programmable Solutions Group) 5SGXEB5R1F43C2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXEB5R1F43C2N	Altera 5SGXEB5R1F43C2N	Altera (Intel® Programmable Solutions Group) 5SGXEB5R1F43C2N

Related Products

 5SGXEB5R1F43C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ	 5SGXEB5R1F43C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ
 5SGXEB5R1F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEB5R2F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R1F43I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ
 5SGXEB5R1F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R1F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEB5R2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R2F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEB5R1F43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ	 5SGXEB5R2F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ