



Altera (Intel® Programmable

Solutions Group)



5SGXEB6R2F43C1N

Part Number: 5SGXEB6R2F43C1N

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

Product description: IC FPGA 600 I/O 1760FBGA
[PDF](#) 1.5SGXEB6R2F43C1N.pdf
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[PDF](#) 3.5SGXEB6R2F43C1N.pdf
[PDF](#) 4.5SGXEB6R2F43C1N.pdf
[PDF](#) 5.5SGXEB6R2F43C1N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

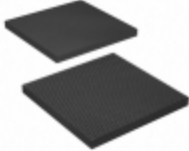
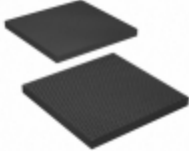
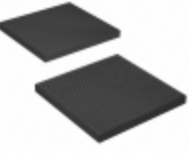
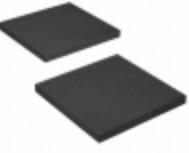
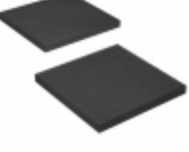
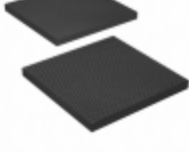
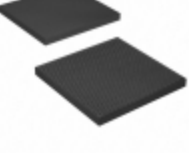
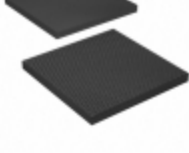
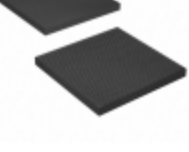
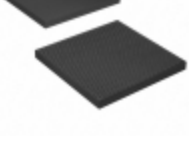
Specifications of 5SGXEB6R2F43C1N

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
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

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