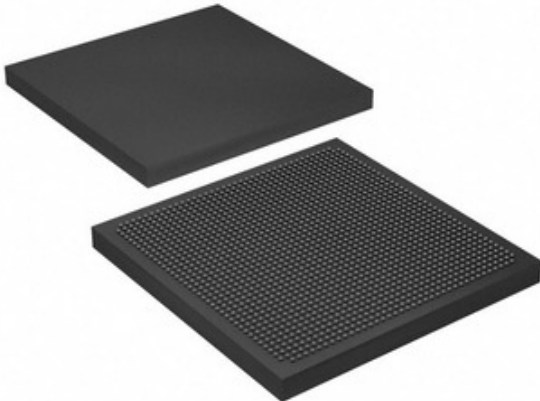




Altera (Intel® Programmable

Solutions Group)



5SGXEABK2H40C3N

Part Number: 5SGXEABK2H40C3N

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

Product description: IC FPGA 696 I/O 1517HBGA
[PDF](#) 1.5SGXEABK2H40C3N.pdf
[PDF](#) 2.5SGXEABK2H40C3N.pdf
[PDF](#) 3.5SGXEABK2H40C3N.pdf
[PDF](#) 4.5SGXEABK2H40C3N.pdf
[PDF](#) 5.5SGXEABK2H40C3N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

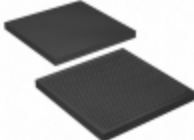
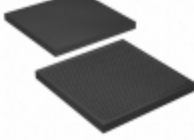
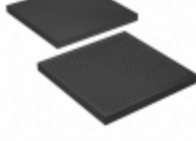
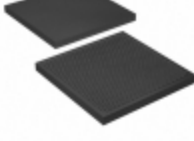
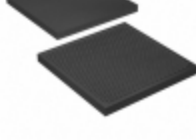
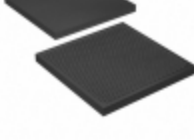
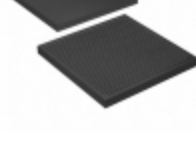
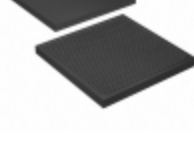
Specifications of 5SGXEABK2H40C3N

PART NUMBER	5SGXEABK2H40C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXEABK2H40C3N.pdf PDF 2.5SGXEABK2H40C3N.pdf PDF 3.5SGXEABK2H40C3N.pdf PDF 4.5SGXEABK2H40C3N.pdf PDF 5.5SGXEABK2H40C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	65561600
SUPPLIER DEVICE PACKAGE	1517-HBGA (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	952000
NUMBER OF LABS/CLBS	359200
NUMBER OF I/O	696
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEAB

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEABK2H40C3N	5SGXEABK2H40C3N Distributor	5SGXEABK2H40C3N Supplier
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5SGXEABK2H40C3N Stock	Buy 5SGXEABK2H40C3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXEABK2H40C3N
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Related Products

 5SGXEABK1H40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXEABK2H40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ
 5SGXEABK2H40I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXEABK2H40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ
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