



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEA9K2H40C3N

Part Number:	5SGXEA9K2H40C3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 696 I/O 1517HBGA  1.5SGXEA9K2H40C3N.pdf  2.5SGXEA9K2H40C3N.pdf  3.5SGXEA9K2H40C3N.pdf  4.5SGXEA9K2H40C3N.pdf  5.5SGXEA9K2H40C3N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

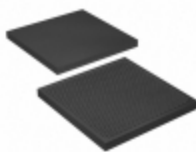
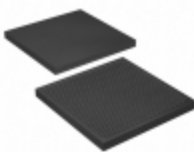
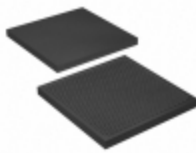
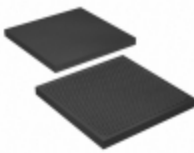
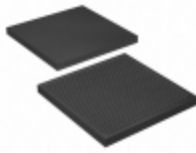
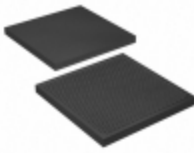
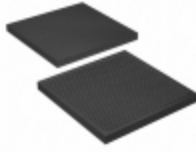
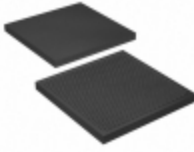
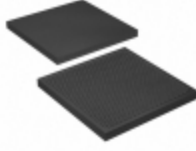
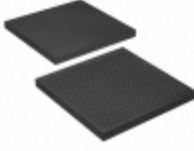
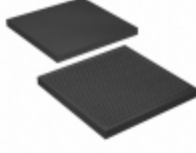
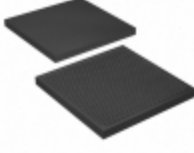
Specifications of 5SGXEA9K2H40C3N

PART NUMBER	5SGXEA9K2H40C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9 pcs
DATA SHEET	 1.5SGXEA9K2H40C3N.pdf  2.5SGXEA9K2H40C3N.pdf  3.5SGXEA9K2H40C3N.pdf  4.5SGXEA9K2H40C3N.pdf  5.5SGXEA9K2H40C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	64210944
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	840000
NUMBER OF LABS/CLBS	317000
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	5SGXEA9

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA9K2H40C3N	5SGXEA9K2H40C3N Distributor	5SGXEA9K2H40C3N Supplier
5SGXEA9K2H40C3N Price	5SGXEA9K2H40C3N Pictures	5SGXEA9K2H40C3N Image
5SGXEA9K2H40C3N PDF Datasheet	5SGXEA9K2H40C3N Download Datasheet	5SGXEA9K2H40C3N Datasheet
5SGXEA9K2H40C3N Stock	Buy 5SGXEA9K2H40C3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA9K2H40C3N
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Related Products

 5SGXEA9K1H40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 7 pcs RFQ	 5SGXEA9K1H40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 7 pcs RFQ
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 5SGXEA9K2H40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 7 pcs RFQ	 5SGXEA9K2H40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 7 pcs RFQ