



Altera (Intel® Programmable Solutions Group)

Solutions Group)

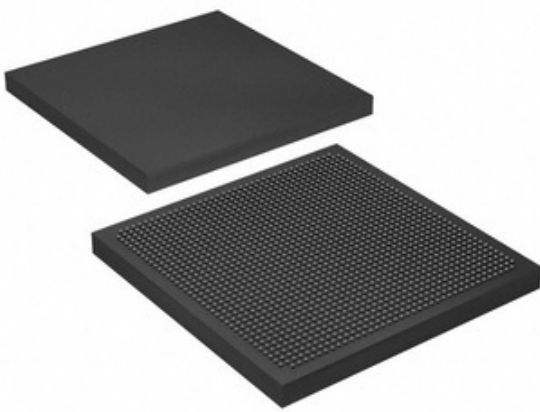


Image may be representation. See specifications for product details.

5SGXMA9K2H40C2LN

Part Number:	5SGXMA9K2H40C2LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 696 I/O 1517HBGA PDF 1.5SGXMA9K2H40C2LN.pdf PDF 2.5SGXMA9K2H40C2LN.pdf PDF 3.5SGXMA9K2H40C2LN.pdf PDF 4.5SGXMA9K2H40C2LN.pdf PDF 5.5SGXMA9K2H40C2LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

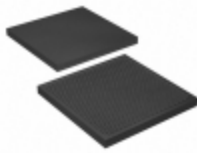
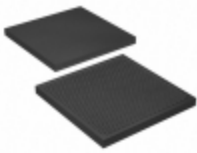
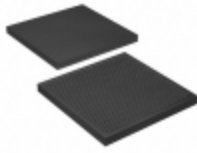
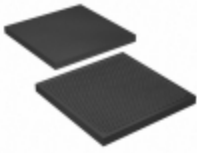
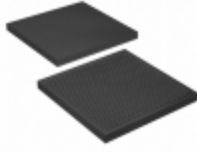
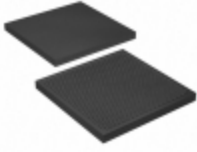
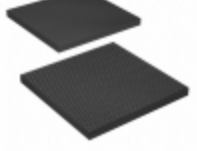
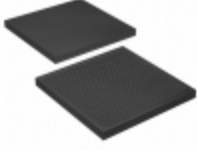
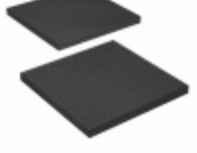
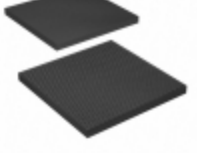
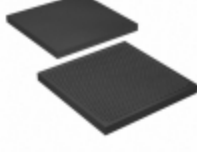
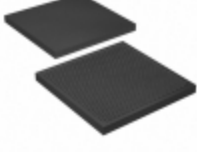
Specifications of 5SGXMA9K2H40C2LN

PART NUMBER	5SGXMA9K2H40C2LN
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 1.5SGXMA9K2H40C2LN.pdf PDF 2.5SGXMA9K2H40C2LN.pdf PDF 3.5SGXMA9K2H40C2LN.pdf PDF 4.5SGXMA9K2H40C2LN.pdf PDF 5.5SGXMA9K2H40C2LN.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	5SGXMA9

Related Tags

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5SGXMA9K2H40C2LN PDF Datasheet	5SGXMA9K2H40C2LN Download Datasheet	5SGXMA9K2H40C2LN Datasheet
5SGXMA9K2H40C2LN Stock	Buy 5SGXMA9K2H40C2LN	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA9K2H40C2LN
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Related Products

 5SGXMA9K1H40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXMA9K1H40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ
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 5SGXMA7N3F45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: Out stock RFQ	 5SGXMA7N3F45I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: Out stock RFQ
 5SGXMA9K2H40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXMA9K2H40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ