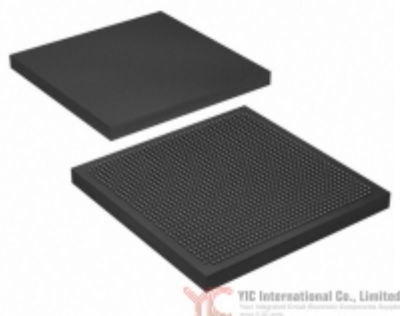






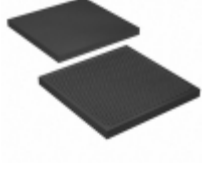
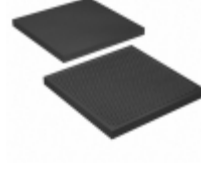
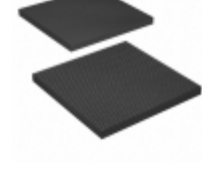
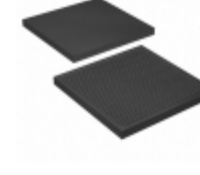
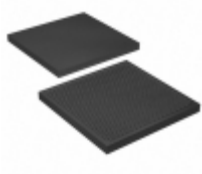
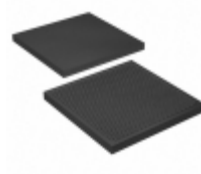
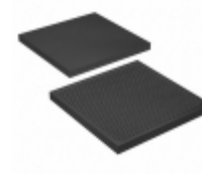
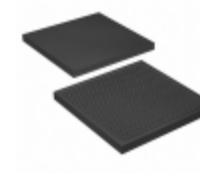
	<h2>5SGXMA9K3H40C3N</h2>
	<p><b>Manufacturer Part Number:</b> 5SGXMA9K3H40C3N</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 696 I/O 1517HBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXMA9K3H40C3N.pdf</a></li> <li> <a href="#">2.5SGXMA9K3H40C3N.pdf</a></li> <li> <a href="#">3.5SGXMA9K3H40C3N.pdf</a></li> <li> <a href="#">4.5SGXMA9K3H40C3N.pdf</a></li> <li> <a href="#">5.5SGXMA9K3H40C3N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <span style="color: green;">Compliant</span> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	5SGXMA9K3H40C3N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 696 I/O 1517HBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® V GX
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-HBGA (45x45)
Voltage - Supply	0.82 V ~ 0.88 V
Number of I/O	696
Number of LABs/CLBs	317000
Number of Logic Elements/Cells	840000
Total RAM Bits	64210944

5SGXMA9K3H40C3N is New Original in Stock, Search 5SGXMA9K3H40C3N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGXMA9K3H40C3N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGXMA9K3H40C3N : Info@Y-IC.com

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 <p><b>5SGXMA9K3H40C2LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517HBGA</p>	 <p><b>5SGXMA9K3H40C2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517HBGA</p>	 <p><b>5SGXMA9K2H40I2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517HBGA</p>	 <p><b>5SGXMA9K3H40I3LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517HBGA</p>

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D DA380-F2	# DS1990R#F3	↳ F1857CCD600	# FMMT491QTA	⇒ GCM2195C1H512JA16D
⇒ GRM1886S1H5R9DZ01D	↔ GRM21BR72A103JA01L	# IMP38HC45ESA/T	↳ IMP810EUR/T	⇒ IRFD9024PBF
↔ IRLHS6276TR2PBF	⇒ LM3704XBMM-232	D LP2989IMX-2.5	# LT1085IT#PBF	↳ LT1720CMS8#TRPBF
# LTC1385CSW#TRPBF.	D MAX487ESA+T	⇒ MBRB1545CT-T	↔ MIC4576BU	⇒ PEB2086N
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↔ UCC25705DTR	# UPC271G2-E2-A	↳ VI-JT1-IW	# WRE0505S-3W	⇒ XR16V554IJTR-F

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