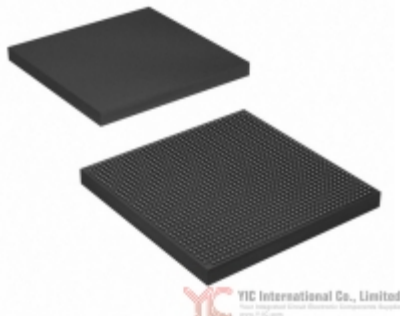







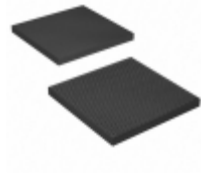
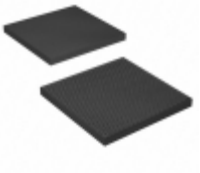
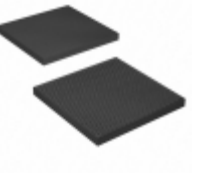
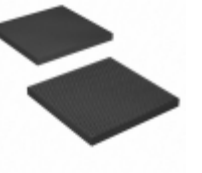
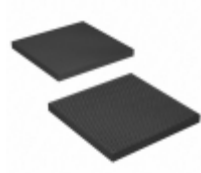
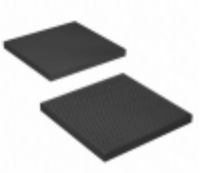
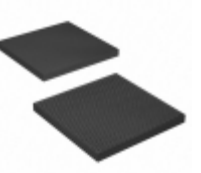
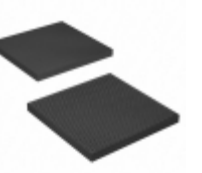
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	<p><b>Manufacturer Part Number:</b> 5SGXEA7N1F40C1N</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 696 I/O 1517FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXEA7N1F40C1N.pdf</a></li> <li> <a href="#">2.5SGXEA7N1F40C1N.pdf</a></li> <li> <a href="#">3.5SGXEA7N1F40C1N.pdf</a></li> <li> <a href="#">4.5SGXEA7N1F40C1N.pdf</a></li> <li> <a href="#">5.5SGXEA7N1F40C1N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	5SGXEA7N1F40C1N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 696 I/O 1517FBGA
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-FBGA (40x40)
Voltage - Supply	0.87 V ~ 0.93 V
Number of I/O	696
Number of LABs/CLBs	234720
Number of Logic Elements/Cells	622000
Total RAM Bits	59939840

5SGXEA7N1F40C1N is New Original in Stock, Search 5SGXEA7N1F40C1N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGXEA7N1F40C1N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGXEA7N1F40C1N : Info@Y-IC.com

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 <p><b>5SGXEA7N1F40C2</b> Altera (Intel® Programmable Solutions Group) IC FPGA 600 I/O 1517FBGA</p>	 <p><b>5SGXEA7N1F40C2LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 600 I/O 1517FBGA</p>	 <p><b>5SGXEA7N1F40I2</b> Altera (Intel® Programmable Solutions Group) IC FPGA 600 I/O 1517FBGA</p>	 <p><b>5SGXEA7K3F40I4N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>

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 CM75RU-24NF	 CS30C-120	 CY2308SXC-3	 D121N06B	 DM3312X101R-10
 FAN4040CIS325X	 GCM1885G1H221JA16D	 GRM155R61H473KE19D	 GRM3196T2A8R0DD01D	 HAT2025R
 HAT2285WP	 HT-193NG5	 HTB200-P/SP5	 IDH04G65C5	 IGBT-YT1R5BBB-1
 ILQ55-X019T	 IP-B64-CV	 IP2735/CR	 IRF1503PBF	 IRLH5036TRPBF
 LD031C561JAB2A	 LS9149AHN	 LTC1255IS8#TRPBF	 M505043F	 MCR706AT4G
 MDC72-08IO1B	 MMBF5458	 MMBFU310LT1G	 MMSZ5257B-V-GS08	 PR36MF12NSZF
 PT5110E89C-18	 R305CH14FE0	 R5S72645P144FP#UZ	 S-29L194ADFE-TB	 SF100U27
 SKKT15/04D	 SMP1321-001	 SN75976A1DLR	 STB40NF10LT4	 STF14N62K3
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