





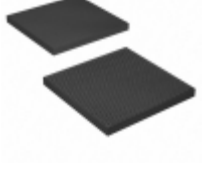
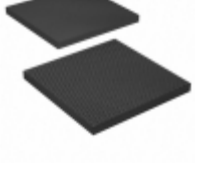
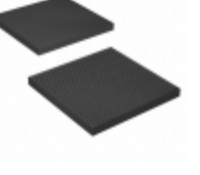
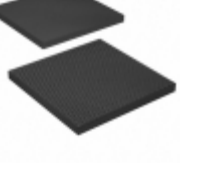
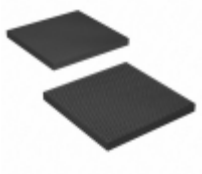
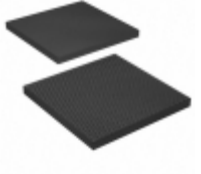
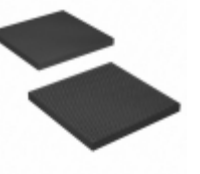
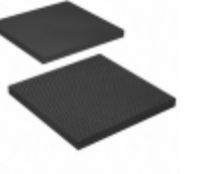
	<h2>5SGXEB6R1F40C2L</h2>
	<p>Manufacturer Part Number: 5SGXEB6R1F40C2L</p> <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> <p>Part of Description: IC FPGA 432 I/O 1517FBGA</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.5SGXEB6R1F40C2L.pdf  2.5SGXEB6R1F40C2L.pdf  3.5SGXEB6R1F40C2L.pdf  4.5SGXEB6R1F40C2L.pdf  5.5SGXEB6R1F40C2L.pdf <p>RoHs Status:  Contains lead / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	5SGXEB6R1F40C2L
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 432 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	0.82 V ~ 0.88 V
Number of I/O	432
Number of LABs/CLBs	225400
Number of Logic Elements/Cells	597000
Total RAM Bits	61688832

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D C3216CH2E332J085AA	# C4532CH2A104J320KA	↳ CC0603JRNPO8BN470	# CDBB160-G	⇒ CDBM140LR-HF
⇒ CQ0805FRNPOYBN180	↔ FE100S4R09	# GCD216R71H222KA01D	↳ GRM31A5C2H121JW01D	⇒ HA13718AFP
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# LK112M16TR	D LM385Z-2.5/NOPB	⇒ LP2985AIBPX-5.0	↔ M74VHC1GT04DTT1G	⇒ MCP9801-M/SN
↳ MIC5219-3.0BMM	# NNCD6.8F-T1B	↔ NRS4012T150MDGJ	⇒ P085A2001	⇒ S29AL016M10TFI01
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