





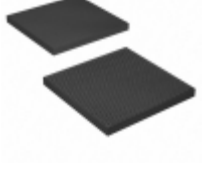
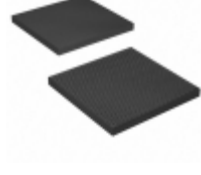
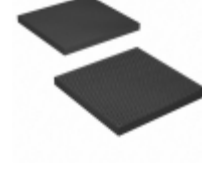
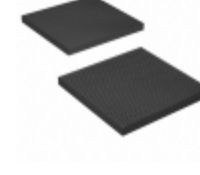
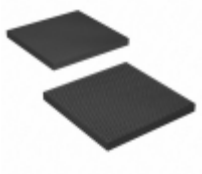
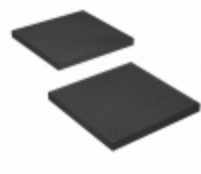
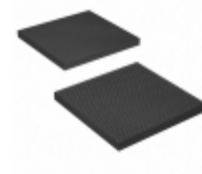
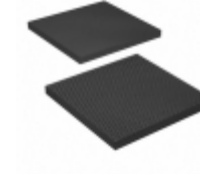
	<h2>5SGXEB6R2F40C2N</h2>
	<p>Manufacturer Part Number: 5SGXEB6R2F40C2N</p> <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> <p>Part of Description: IC FPGA 432 I/O 1517FBGA</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.5SGXEB6R2F40C2N.pdf  2.5SGXEB6R2F40C2N.pdf  3.5SGXEB6R2F40C2N.pdf  4.5SGXEB6R2F40C2N.pdf  5.5SGXEB6R2F40C2N.pdf <p>RoHs Status:  Lead free / 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	5SGXEB6R2F40C2N
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	0.87 V ~ 0.93 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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# C3216X7R1E224M	↳ C5750X7R2J224M230KA	# CGA2B3X5R1E683K050BB	↔ CGA3E1X7R0J155M080AC	⇒ CGA4F2X7R2A103K085AE
D CGA6M4X7R2J683K200AA	# CL21B224JAFNNNE	↳ CS35L01-CWZR	# ELM9728CBA	⇒ FOD852300
⇒ FXLA108BQX	↔ GRM0335C1E3R3CD01D	# GRM1556R1H6R2CZ01D	↳ GRM31BR72D223KW01L	⇒ HTT162N800KOC
↔ HVC316TRU-EQ	⇒ ICS950815BG	D IRKT26/14	# IRLML6344	↳ JAHW075F1-13
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