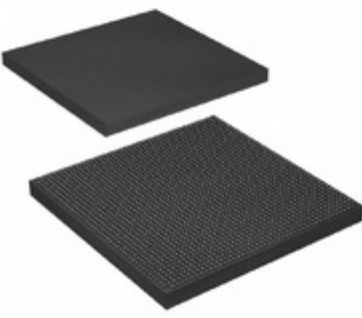







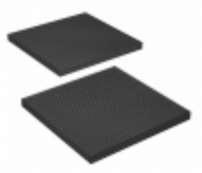
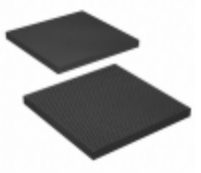
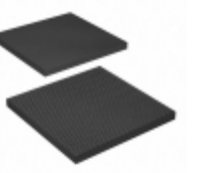
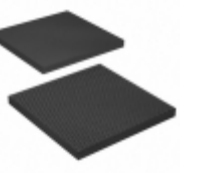
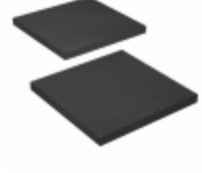
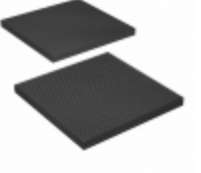
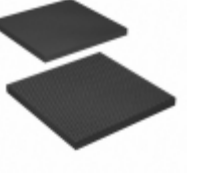
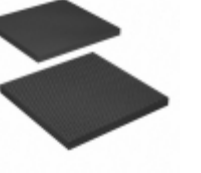
	<p>EP4SGX290NF45C2</p>
	<p>Manufacturer Part Number: EP4SGX290NF45C2</p>
	<p>Manufacturer/Brand: Altera</p>
	<p>Part of Description: IC FPGA 920 I/O 1932FBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.EP4SGX290NF45C2.pdf  2.EP4SGX290NF45C2.pdf  3.EP4SGX290NF45C2.pdf  4.EP4SGX290NF45C2.pdf  5.EP4SGX290NF45C2.pdf  6.EP4SGX290NF45C2.pdf  7.EP4SGX290NF45C2.pdf
	<p>RoHs Status: Contains lead / RoHS non-compliant</p>
	<p>Stock Condition: New original, 2607 pcs 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	EP4SGX290NF45C2
Manufacturer	Altera
Description	IC FPGA 920 I/O 1932FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2607 pcs Stock
Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	17661952
Supplier Device Package	1932-FBGA (45x45)
Series	Stratix® IV GX
Package / Case	1932-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	291200
Number of LABs/CLBs	11648
Number of I/O	920
Mounting Type	Surface Mount

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In:

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 <p>EP4SGX290KF43C4N Altera IC FPGA 880 I/O 1760FBGA</p>	 <p>EP4SGX290NF45C4 Altera IC FPGA 920 I/O 1932FBGA</p>	 <p>EP4SGX290NF45C3N Altera IC FPGA 920 I/O 1932FBGA</p>	 <p>EP4SGX290NF45C4N Altera IC FPGA 920 I/O 1932FBGA</p>

EP4SGX290NF45C2 Related keyword

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