






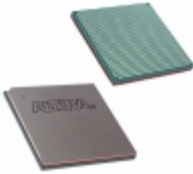

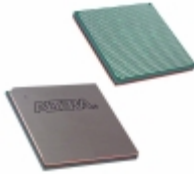
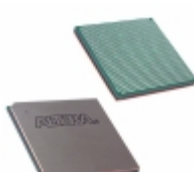


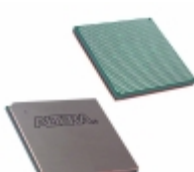
	<h2>EP1SGX40GF1020I6</h2>
	<p>Manufacturer Part Number: EP1SGX40GF1020I6</p> <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> <p>Part of Description: IC FPGA 624 I/O 1020FBGA</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.EP1SGX40GF1020I6.pdf  2.EP1SGX40GF1020I6.pdf  3.EP1SGX40GF1020I6.pdf  4.EP1SGX40GF1020I6.pdf <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 97 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	EP1SGX40GF1020I6
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 624 I/O 1020FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	97 pcs Stock
Series	Stratix® GX
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	1020-BBGA, FCBGA
Supplier Device Package	1020-FBGA (33x33)
Voltage - Supply	1.425 V ~ 1.575 V
Number of I/O	624
Number of LABs/CLBs	4125
Number of Logic Elements/Cells	41250
Total RAM Bits	3423744





































EP1SGX40GF1020I6 is New Original in Stock, Search EP1SGX40GF1020I6 Datasheets, PDF, Inventory at Y-IC.com Online, Order EP1SGX40GF1020I6 Altera (Intel® Programmable Solutions Group) with warranted and confidence. RFQ EP1SGX40GF1020I6 : Info@Y-IC.com

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 DAC7632VFR	 DP20F600T	 DS90CF581MTDX	 FM1151A1-CQR	 GCJ31BR73A472KXJ1L
 IDT7027S25PFI	 IR3088AMTR-ND	 IRFIB5N65A	 K9F1208UOB-JIBO	 LC4032V-75TN44C
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 MAX9705DETB+T	 MC78L05ABDR2G	 MC78M09CDTRK	 MST7912LC-LF	 P0640ECL
 PCD5003H/F1	 PCMG063T2R2MS	 PS21963-4AE	 RB520CS-30	 RT9198-30PBR
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