



Altera (Intel® Programmable Solutions Group)



Part Number:EP1S30F1020C6NGA

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA STRATIX 1020FBGA

Datasheets:EP1S30F1020C6NGA.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:6372 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

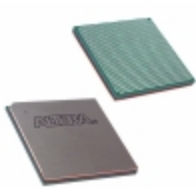
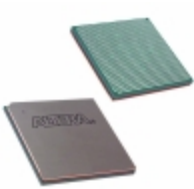
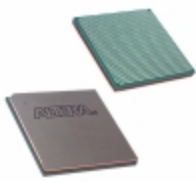
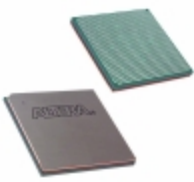
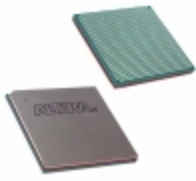
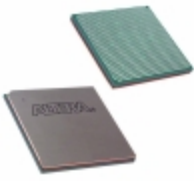
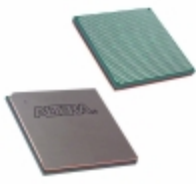
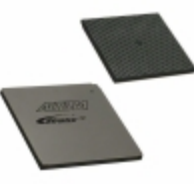
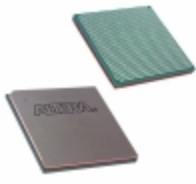
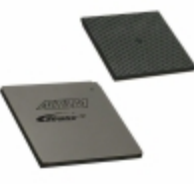
Specifications of EP1S30F1020C6NGA

PART NUMBER	EP1S30F1020C6NGA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA STRATIX 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6372 pcs
DATA SHEET	 EP1S30F1020C6NGA.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3317184
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix®
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	32470
NUMBER OF LABS/CLBS	3247
NUMBER OF I/O	726
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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EP1S30F1020C6NGA Price	EP1S30F1020C6NGA Pictures	EP1S30F1020C6NGA Image
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