



Altera (Intel® Programmable

Solutions Group)

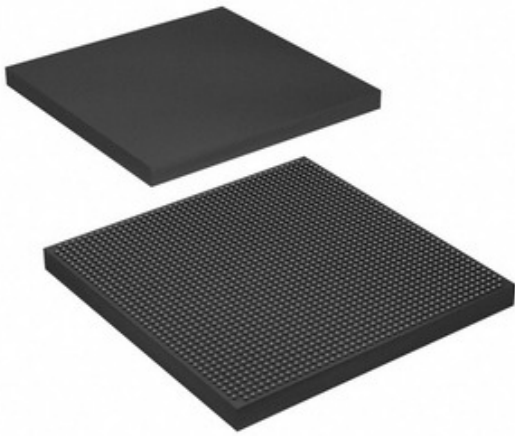


Image may be representation. See specifications for product details.

EP4SGX530NF45C2

Part Number:	EP4SGX530NF45C2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 920 I/O 1932FBGA PDF 1.EP4SGX530NF45C2.pdf PDF 2.EP4SGX530NF45C2.pdf PDF 3.EP4SGX530NF45C2.pdf PDF 4.EP4SGX530NF45C2.pdf PDF 5.EP4SGX530NF45C2.pdf PDF 6.EP4SGX530NF45C2.pdf PDF 7.EP4SGX530NF45C2.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

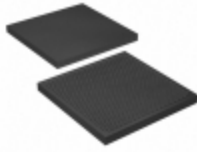
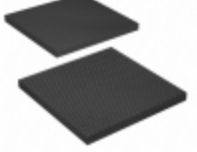
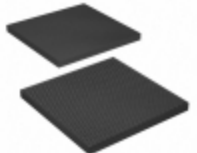
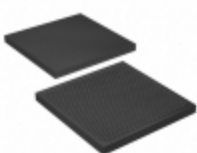
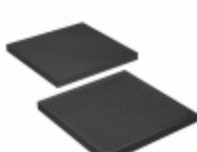
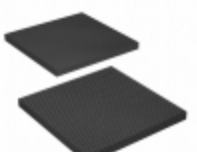
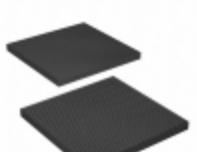
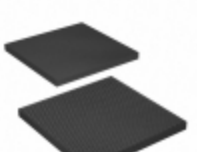
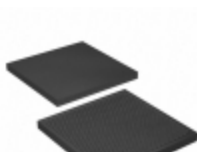
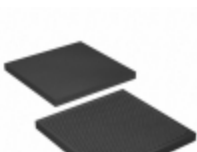
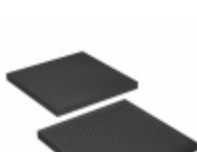
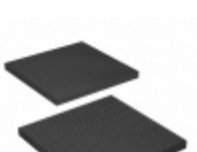
Specifications of EP4SGX530NF45C2

PART NUMBER	EP4SGX530NF45C2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 920 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4SGX530NF45C2.pdf PDF 2.EP4SGX530NF45C2.pdf PDF 3.EP4SGX530NF45C2.pdf PDF 4.EP4SGX530NF45C2.pdf PDF 5.EP4SGX530NF45C2.pdf PDF 6.EP4SGX530NF45C2.pdf PDF 7.EP4SGX530NF45C2.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	28033024
SUPPLIER DEVICE PACKAGE	1932-FBGA, FC (45x45)
SERIES	Stratix® IV GX
PACKAGE / CASE	1932-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	531200
NUMBER OF LABS/CLBS	21248
NUMBER OF I/O	920
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SGX530

Related Tags

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Related Products

 EP4SGX530KH40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ	 EP4SGX530NF45C3ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 904 I/O 1932FBGA In stock: Out stock RFQ
 EP4SGX530NF45C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ	 EP4SGX530KH40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ
 EP4SGX530KH40I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ	 EP4SGX530NF45C3NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 904 I/O 1932FBGA In stock: Out stock RFQ
 EP4SGX530NF45C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ	 EP4SGX530NF45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ
 EP4SGX530KH40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ	 EP4SGX530KH40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ
 EP4SGX530KH40C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ	 EP4SGX530NF45C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ