



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4SGX530NF45C3NES

Part Number:

EP4SGX530NF45C3NES

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 904 I/O 1932FBGA

[PDF](#) 1.EP4SGX530NF45C3NES.pdf

[PDF](#) 2.EP4SGX530NF45C3NES.pdf

[PDF](#) 3.EP4SGX530NF45C3NES.pdf

[PDF](#) 4.EP4SGX530NF45C3NES.pdf

[PDF](#) 5.EP4SGX530NF45C3NES.pdf

[PDF](#) 6.EP4SGX530NF45C3NES.pdf

[PDF](#) 7.EP4SGX530NF45C3NES.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

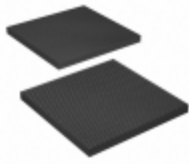
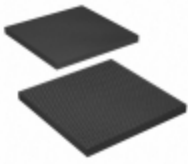
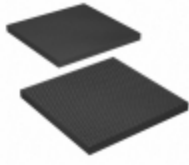
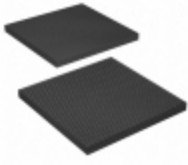
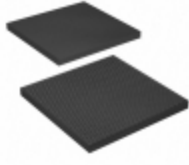
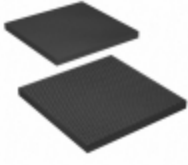
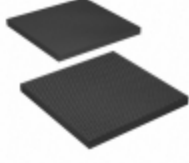
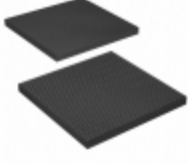
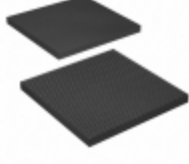
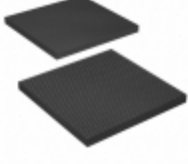
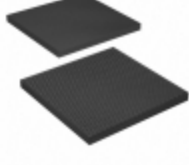
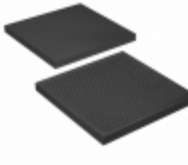
Specifications of EP4SGX530NF45C3NES

PART NUMBER	EP4SGX530NF45C3NES
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 904 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4SGX530NF45C3NES.pdf PDF 2.EP4SGX530NF45C3NES.pdf PDF 3.EP4SGX530NF45C3NES.pdf PDF 4.EP4SGX530NF45C3NES.pdf PDF 5.EP4SGX530NF45C3NES.pdf PDF 6.EP4SGX530NF45C3NES.pdf PDF 7.EP4SGX530NF45C3NES.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	904
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4SGX530

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX530NF45C3NES	EP4SGX530NF45C3NES Distributor	EP4SGX530NF45C3NES Supplier
EP4SGX530NF45C3NES Price	EP4SGX530NF45C3NES Pictures	EP4SGX530NF45C3NES Image
EP4SGX530NF45C3NES PDF Datasheet	EP4SGX530NF45C3NES Download Datasheet	EP4SGX530NF45C3NES Datasheet
EP4SGX530NF45C3NES Stock	Buy EP4SGX530NF45C3NES	Buy Altera (Intel® Programmable Solutions Group) EP4SGX530NF45C3NES
Altera (Intel® Programmable Solutions Group) EP4SGX530NF45C3NES	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4SGX530NF45C3NES	Altera EP4SGX530NF45C3NES	Altera (Intel® Programmable Solutions Group) EP4SGX530NF45C3NES

Related Products

 EP4SGX530NF45I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 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
 EP4SGX530NF45C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ	 EP4SGX530NF45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ
 EP4SGX530NF45C2 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
 EP4SGX530NF45I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 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
 EP4SGX530NF45I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ	 EP4SGX530NF45C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: Out stock RFQ
 EP4SGX530NF45C3ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 904 I/O 1932FBGA In stock: Out stock RFQ	 EP4SGX530KH40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ