



Altera (Intel® Programmable Solutions Group)

Solutions Group)

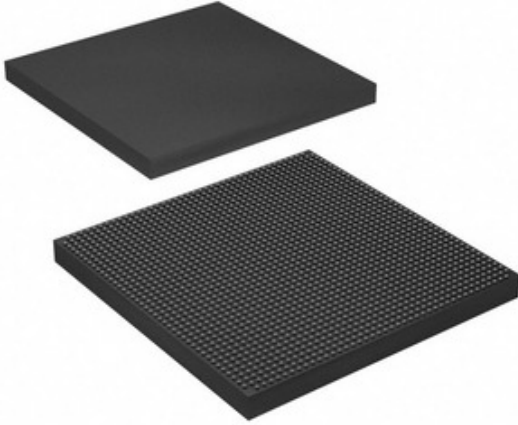


Image may be representation. See specifications for product details.

EP4SGX530KF43C4N

Part Number:

EP4SGX530KF43C4N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 880 I/O 1760FBGA
[PDF](#) 1.EP4SGX530KF43C4N.pdf
[PDF](#) 2.EP4SGX530KF43C4N.pdf
[PDF](#) 3.EP4SGX530KF43C4N.pdf
[PDF](#) 4.EP4SGX530KF43C4N.pdf
[PDF](#) 5.EP4SGX530KF43C4N.pdf
[PDF](#) 6.EP4SGX530KF43C4N.pdf
[PDF](#) 7.EP4SGX530KF43C4N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

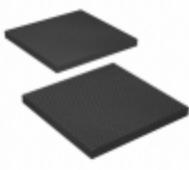
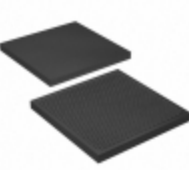
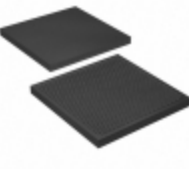
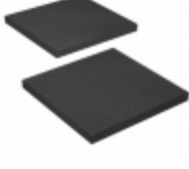
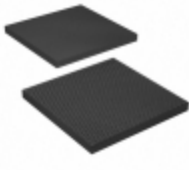
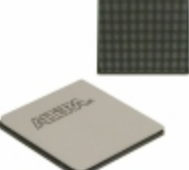
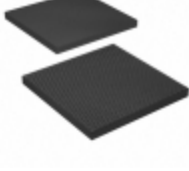
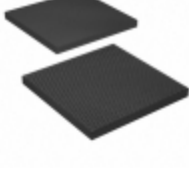
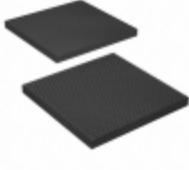
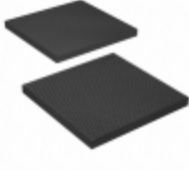
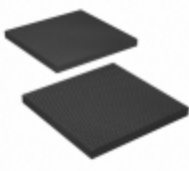
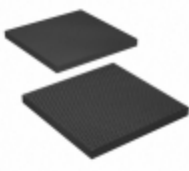
Specifications of EP4SGX530KF43C4N

PART NUMBER	EP4SGX530KF43C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 880 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4SGX530KF43C4N.pdf PDF 2.EP4SGX530KF43C4N.pdf PDF 3.EP4SGX530KF43C4N.pdf PDF 4.EP4SGX530KF43C4N.pdf PDF 5.EP4SGX530KF43C4N.pdf PDF 6.EP4SGX530KF43C4N.pdf PDF 7.EP4SGX530KF43C4N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	28033024
SUPPLIER DEVICE PACKAGE	1760-FBGA, FC (42.5x42.5)
SERIES	Stratix® IV GX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	531200
NUMBER OF LABS/CLBS	21248
NUMBER OF I/O	880
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) EP4SGX530KF43C4N	EP4SGX530KF43C4N Distributor	EP4SGX530KF43C4N Supplier
EP4SGX530KF43C4N Price	EP4SGX530KF43C4N Pictures	EP4SGX530KF43C4N Image
EP4SGX530KF43C4N PDF Datasheet	EP4SGX530KF43C4N Download Datasheet	EP4SGX530KF43C4N Datasheet
EP4SGX530KF43C4N Stock	Buy EP4SGX530KF43C4N	Buy Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C4N
Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C4N	Altera EP4SGX530KF43C4N	Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C4N

Related Products

 EP4SGX530KF43C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530KH40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ
 EP4SGX530KH40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: Out stock RFQ	 EP4SGX530KF43C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ
 EP4SGX530KF43I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530HH35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: Out stock RFQ
 EP4SGX530KF43C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530KF43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ
 EP4SGX530KF43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530KF43I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ
 EP4SGX530KF43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530KF43C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ