



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4SGX530KF43I3

Part Number:

EP4SGX530KF43I3

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 880 I/O 1760FBGA

PDF

1.EP4SGX530KF43I3.pdf

PDF

2.EP4SGX530KF43I3.pdf

PDF

3.EP4SGX530KF43I3.pdf

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4.EP4SGX530KF43I3.pdf

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5.EP4SGX530KF43I3.pdf

PDF

6.EP4SGX530KF43I3.pdf

PDF

7.EP4SGX530KF43I3.pdf

Datasheets:

RoHs Status

RoHS

Contains lead / RoHS non-compliant

Stock Condition

8 pcs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

by Air/Sea/Express/TNT/UPS/EMS

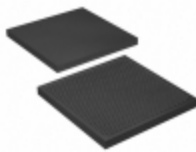
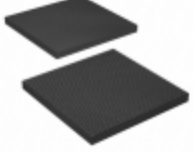
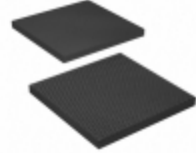
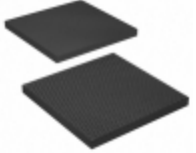
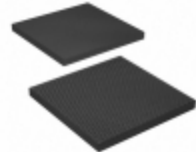
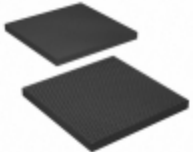
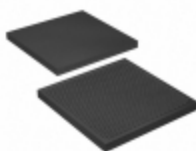
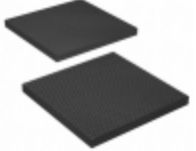
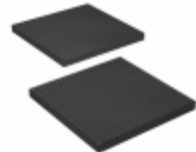
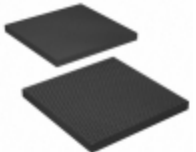
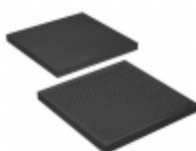
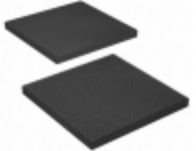
Specifications of EP4SGX530KF43I3

PART NUMBER	EP4SGX530KF43I3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 880 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	8 pcs
DATA SHEET	PDF 1.EP4SGX530KF43I3.pdf PDF 2.EP4SGX530KF43I3.pdf PDF 3.EP4SGX530KF43I3.pdf PDF 4.EP4SGX530KF43I3.pdf PDF 5.EP4SGX530KF43I3.pdf PDF 6.EP4SGX530KF43I3.pdf PDF 7.EP4SGX530KF43I3.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	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SGX530

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX530KF43I3	EP4SGX530KF43I3 Distributor	EP4SGX530KF43I3 Supplier
EP4SGX530KF43I3 Price	EP4SGX530KF43I3 Pictures	EP4SGX530KF43I3 Image
EP4SGX530KF43I3 PDF Datasheet	EP4SGX530KF43I3 Download Datasheet	EP4SGX530KF43I3 Datasheet
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Altera (Intel® Programmable Solutions Group) EP4SGX530KF43I3	Altera EP4SGX530KF43I3	Altera (Intel® Programmable Solutions Group) EP4SGX530KF43I3

Related Products

 EP4SGX530KH40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: 8 pcs RFQ	 EP4SGX530KF43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 7 pcs RFQ
 EP4SGX530KF43C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 11 pcs RFQ	 EP4SGX530KF43C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 9 pcs RFQ
 EP4SGX530KF43I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 8 pcs RFQ	 EP4SGX530KF43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 8 pcs RFQ
 EP4SGX530KH40C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: 10 pcs RFQ	 EP4SGX530KF43C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 7 pcs RFQ
 EP4SGX530KF43C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 13 pcs RFQ	 EP4SGX530KF43C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 11 pcs RFQ
 EP4SGX530KH40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517HBGA In stock: 8 pcs RFQ	 EP4SGX530KF43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 11 pcs RFQ