



Altera (Intel® Programmable

Solutions Group)

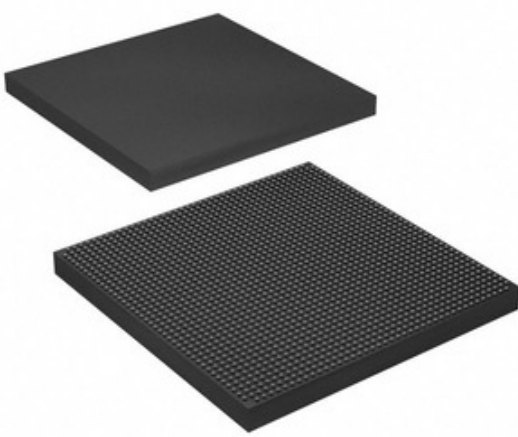


Image may be representation. See specifications for product details.

EP4SGX290KF43C3N

Part Number:

EP4SGX290KF43C3N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 880 I/O 1760FBGA

PDF

1.EP4SGX290KF43C3N.pdf

PDF

2.EP4SGX290KF43C3N.pdf

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3.EP4SGX290KF43C3N.pdf

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4.EP4SGX290KF43C3N.pdf

PDF

5.EP4SGX290KF43C3N.pdf

PDF

6.EP4SGX290KF43C3N.pdf

PDF

7.EP4SGX290KF43C3N.pdf

Datasheets:

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

13 pcs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

ex/TNT/UPS/EMS

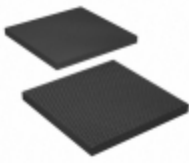
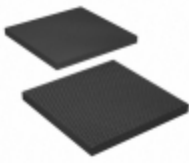
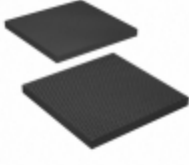
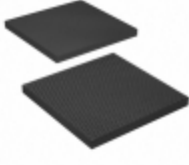
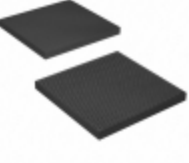
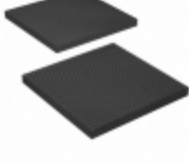
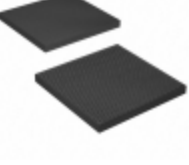
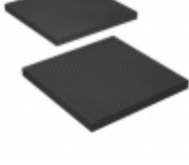
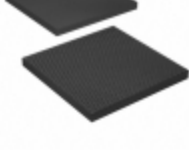
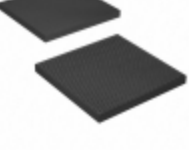
Specifications of EP4SGX290KF43C3N

PART NUMBER	EP4SGX290KF43C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 880 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13 pcs
DATA SHEET	PDF 1.EP4SGX290KF43C3N.pdf PDF 2.EP4SGX290KF43C3N.pdf PDF 3.EP4SGX290KF43C3N.pdf PDF 4.EP4SGX290KF43C3N.pdf PDF 5.EP4SGX290KF43C3N.pdf PDF 6.EP4SGX290KF43C3N.pdf PDF 7.EP4SGX290KF43C3N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	17661952
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	291200
NUMBER OF LABS/CLBS	11648
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	EP4SGX290

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX290KF43C3N	EP4SGX290KF43C3N Distributor	EP4SGX290KF43C3N Supplier
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Related Products

 EP4SGX290KF43I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 9 pcs RFQ	 EP4SGX290KF43I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 11 pcs RFQ
 EP4SGX290KF43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 8 pcs RFQ	 EP4SGX290KF43C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 14 pcs RFQ
 EP4SGX290KF40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 12 pcs RFQ	 EP4SGX290KF43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 12 pcs RFQ
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 EP4SGX290KF43C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 8 pcs RFQ	 EP4SGX290KF40I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 11 pcs RFQ
 EP4SGX290KF43C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 15 pcs RFQ	 EP4SGX290KF43C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 10 pcs RFQ