



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 PDF 3.EP4SGX290KF43C3N.pdf PDF 4.EP4SGX290KF43C3N.pdf PDF 5.EP4SGX290KF43C3N.pdf PDF 6.EP4SGX290KF43C3N.pdf PDF 7.EP4SGX290KF43C3N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

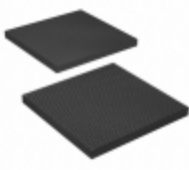
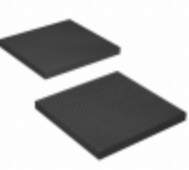
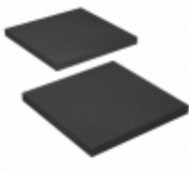
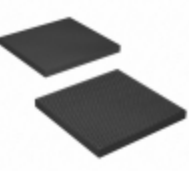
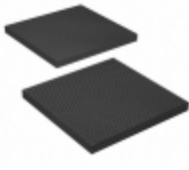
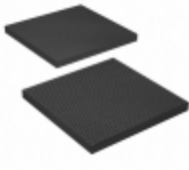
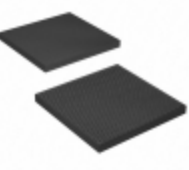
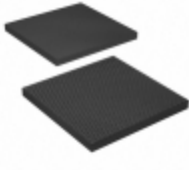
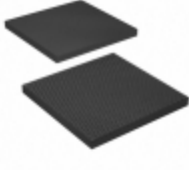
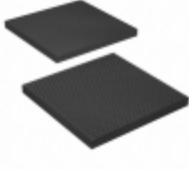
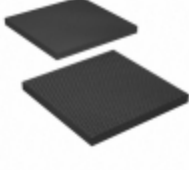
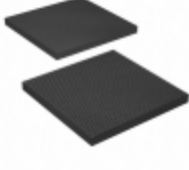
Specifications of EP4SGX290KF43C3N

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
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

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 EP4SGX290KF43C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX290KF40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ
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 EP4SGX290KF43I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX290KF43C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ