



Altera (Intel® Programmable

Solutions Group)

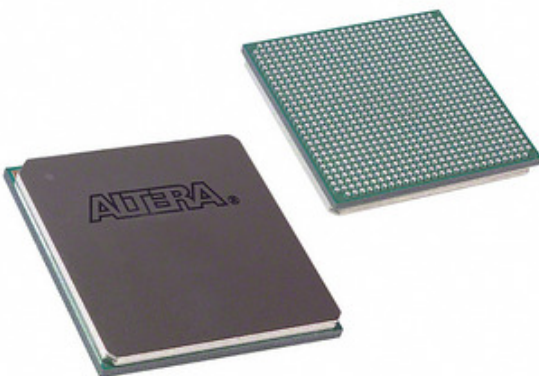


Image may be representation. See specifications for product details.

EP4SGX110DF29I3

Part Number:	EP4SGX110DF29I3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 372 I/O 780FBGA PDF 1.EP4SGX110DF29I3.pdf PDF 2.EP4SGX110DF29I3.pdf PDF 3.EP4SGX110DF29I3.pdf PDF 4.EP4SGX110DF29I3.pdf PDF 5.EP4SGX110DF29I3.pdf PDF 6.EP4SGX110DF29I3.pdf PDF 7.EP4SGX110DF29I3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	24 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION ex/TNT/UPS/EMS	

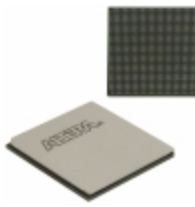
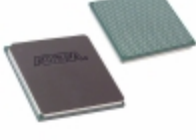
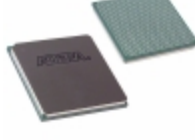
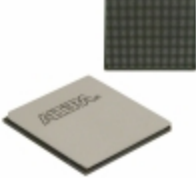
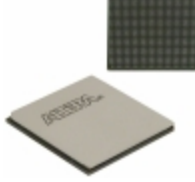
Specifications of EP4SGX110DF29I3

PART NUMBER	EP4SGX110DF29I3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 372 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	24 pcs
DATA SHEET	PDF 1.EP4SGX110DF29I3.pdf PDF 2.EP4SGX110DF29I3.pdf PDF 3.EP4SGX110DF29I3.pdf PDF 4.EP4SGX110DF29I3.pdf PDF 5.EP4SGX110DF29I3.pdf PDF 6.EP4SGX110DF29I3.pdf PDF 7.EP4SGX110DF29I3.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	9793536
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix® IV GX
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	105600
NUMBER OF LABS/CLBS	4224
NUMBER OF I/O	372
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SGX110

Related Tags

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Related Products

 EP4SGX110DF29C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 27 pcs RFQ	 EP4SGX110DF29I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 28 pcs RFQ
 EP4SGX110DF29C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 30 pcs RFQ	 EP4SGX110DF29I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 32 pcs RFQ
 EP4SGX110DF29C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 36 pcs RFQ	 EP4SGX110FF35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 23 pcs RFQ
 EP4SGX110DF29C2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 25 pcs RFQ	 EP4SGX110DF29C2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 20 pcs RFQ
 EP4SGX110DF29I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 25 pcs RFQ	 EP4SGX110DF29C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 36 pcs RFQ
 EP4SGX110FF35C2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 26 pcs RFQ	 EP4SGX110FF35C2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 20 pcs RFQ