



Altera (Intel® Programmable

Solutions Group)

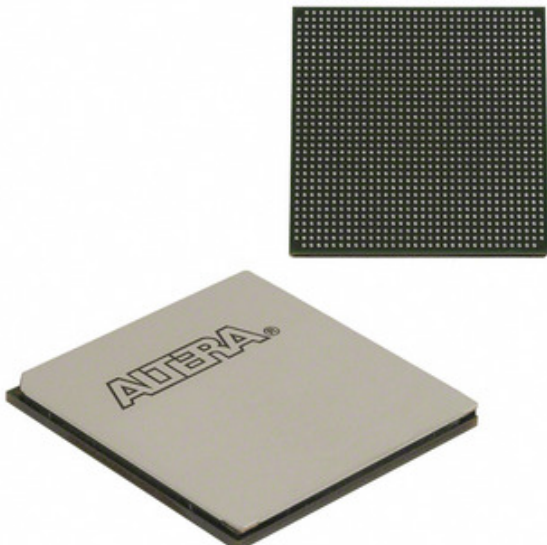


Image may be representation. See specifications for product details.

EP4SGX110FF35I4N

Part Number:EP4SGX110FF35I4N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 372 I/O 1152FBGA

1.EP4SGX110FF35I4N.pdf

2.EP4SGX110FF35I4N.pdf

3.EP4SGX110FF35I4N.pdf

4.EP4SGX110FF35I4N.pdf

5.EP4SGX110FF35I4N.pdf

6.EP4SGX110FF35I4N.pdf

7.EP4SGX110FF35I4N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition29 pcs stock

Ship FromHong Kong

REQUEST FOR QUOTATION

ex/TNT/UPS/EMS

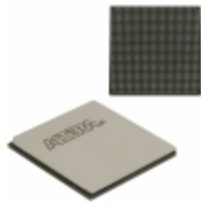
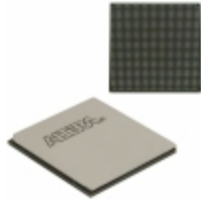
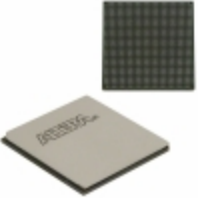
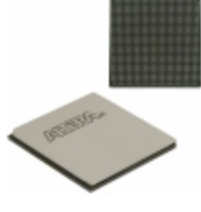
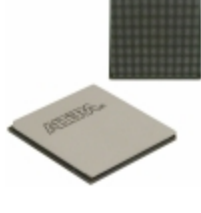
Specifications of EP4SGX110FF35I4N

PART NUMBER	EP4SGX110FF35I4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 372 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29 pcs
DATA SHEET	1.EP4SGX110FF35I4N.pdf 2.EP4SGX110FF35I4N.pdf 3.EP4SGX110FF35I4N.pdf 4.EP4SGX110FF35I4N.pdf 5.EP4SGX110FF35I4N.pdf 6.EP4SGX110FF35I4N.pdf 7.EP4SGX110FF35I4N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	9793536
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® IV GX
PACKAGE / CASE	1152-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	Lead free / RoHS Compliant
BASE PART NUMBER	EP4SGX110

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX110FF35I4N	EP4SGX110FF35I4N Distributor	EP4SGX110FF35I4N Supplier
EP4SGX110FF35I4N Price	EP4SGX110FF35I4N Pictures	EP4SGX110FF35I4N Image
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Altera (Intel® Programmable Solutions Group) EP4SGX110FF35I4N	Altera EP4SGX110FF35I4N	Altera (Intel® Programmable Solutions Group) EP4SGX110FF35I4N

Related Products

 EP4SGX110HF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 23 pcs RFQ	 EP4SGX110HF35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 34 pcs RFQ
 EP4SGX110FF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 28 pcs RFQ	 EP4SGX110FF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 27 pcs RFQ
 EP4SGX110HF35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 26 pcs RFQ	 EP4SGX110FF35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 24 pcs RFQ
 EP4SGX110HF35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 20 pcs RFQ	 EP4SGX110FF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 19 pcs RFQ
 EP4SGX110FF35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 38 pcs RFQ	 EP4SGX110HF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 37 pcs RFQ
 EP4SGX110FF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 1152FBGA In stock: 24 pcs RFQ	 EP4SGX110HF35C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 24 pcs RFQ