



Intel® FPGAs

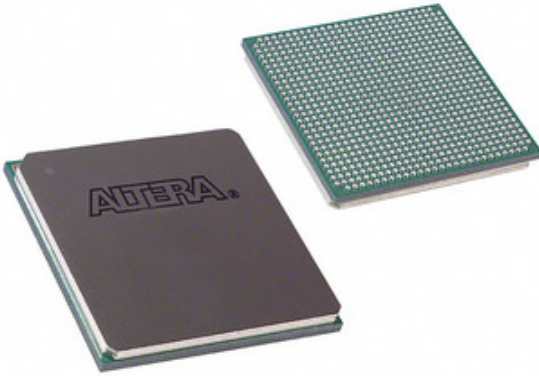


Image may be representation. See specifications for product details.

EP4SGX70DF29C3N

Part Number: EP4SGX70DF29C3N

Manufacturer/Brand: Intel® FPGAs

Product description: IC FPGA 372 I/O 780FBGA

Datasheets: [1. EP4SGX70DF29C3N.pdf](#)
[2. EP4SGX70DF29C3N.pdf](#)
[3. EP4SGX70DF29C3N.pdf](#)
[4. EP4SGX70DF29C3N.pdf](#)
[5. EP4SGX70DF29C3N.pdf](#)
[6. EP4SGX70DF29C3N.pdf](#)
[7. EP4SGX70DF29C3N.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP4SGX70DF29C3N

PART NUMBER	EP4SGX70DF29C3N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 372 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP4SGX70DF29C3N.pdf 2. EP4SGX70DF29C3N.pdf 3. EP4SGX70DF29C3N.pdf 4. EP4SGX70DF29C3N.pdf 5. EP4SGX70DF29C3N.pdf 6. EP4SGX70DF29C3N.pdf 7. EP4SGX70DF29C3N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	7564880
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix® IV GX
PACKAGE / CASE	780-BBGA, FCBGA
OTHER NAMES	544-2619
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	72600
NUMBER OF LABS/CLBS	2904
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	EP4SGX70

Related Tags

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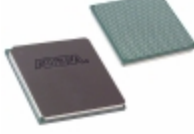
Related Products



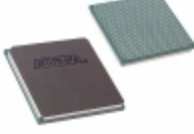
EP4SGX70DF29I4N
Manufacturers: Intel® FPGAs
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
RFQ



EP4SGX70DF29I3
Manufacturers: Intel® FPGAs
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
RFQ



EP4SGX70DF29C2XN
Manufacturers: Intel® FPGAs
Description: IC FPGA 372 I/O 780FBGA
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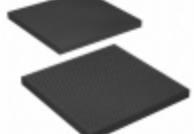
EP4SGX70DF29C4
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
RFQ



EP4SGX70DF29C3G
Manufacturers: Intel® FPGAs
Description: 780-PIN FBGA
In stock: Out stock
RFQ



EP4SGX70DF29C3
Manufacturers: Intel® FPGAs
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
RFQ



EP4SGX530NF45I4
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 920 I/O 1932FBGA
In stock: Out stock
RFQ



EP4SGX70DF29C2X
Manufacturers: Intel® FPGAs
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
RFQ



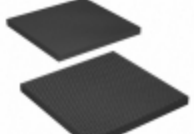
EP4SGX70DF29I3N
Manufacturers: Intel® FPGAs
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
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EP4SGX70DF29C4N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
RFQ



EP4SGX70DF29I4
Manufacturers: Intel® FPGAs
Description: IC FPGA 372 I/O 780FBGA
In stock: Out stock
RFQ



EP4SGX530NF45I4N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 920 I/O 1932FBGA
In stock: Out stock
RFQ