



Altera (Intel® Programmable

Solutions Group)

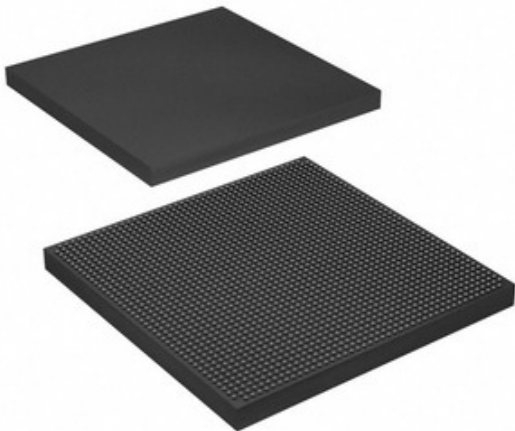


Image may be representation. See specifications for product details.

EP4SGX360NF45C4

Part Number:EP4SGX360NF45C4

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

Product descriptionIC FPGA 920 I/O 1932FBGA

1.EP4SGX360NF45C4.pdf

2.EP4SGX360NF45C4.pdf

3.EP4SGX360NF45C4.pdf

4.EP4SGX360NF45C4.pdf

5.EP4SGX360NF45C4.pdf

6.EP4SGX360NF45C4.pdf

7.EP4SGX360NF45C4.pdf

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition12 pcs stock

Ship FromHong Kong

REQUEST FOR QUOTATION

ex/TNT/UPS/EMS

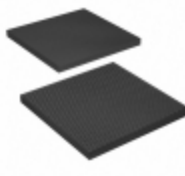
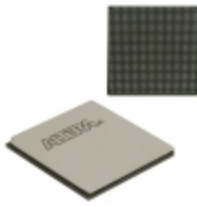
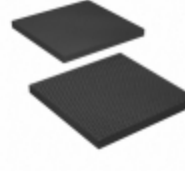
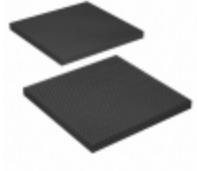
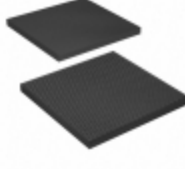
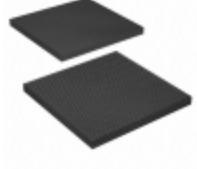
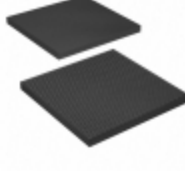
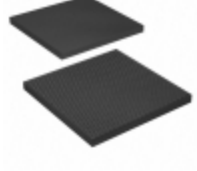
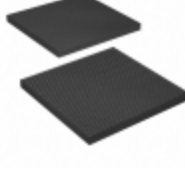
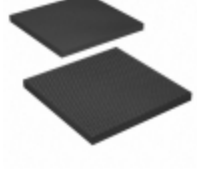
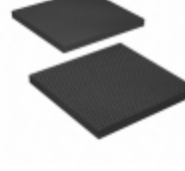
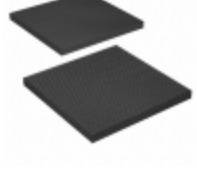
Specifications of EP4SGX360NF45C4

PART NUMBER	EP4SGX360NF45C4
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 920 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	12 pcs
DATA SHEET	1.EP4SGX360NF45C4.pdf 2.EP4SGX360NF45C4.pdf 3.EP4SGX360NF45C4.pdf 4.EP4SGX360NF45C4.pdf 5.EP4SGX360NF45C4.pdf 6.EP4SGX360NF45C4.pdf 7.EP4SGX360NF45C4.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	23105536
SUPPLIER DEVICE PACKAGE	1932-FBGA, FC (45x45)
SERIES	Stratix® IV GX
PACKAGE / CASE	1932-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	353600
NUMBER OF LABS/CLBS	14144
NUMBER OF I/O	920
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SGX360

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX360NF45C4	EP4SGX360NF45C4 Distributor	EP4SGX360NF45C4 Supplier
EP4SGX360NF45C4 Price	EP4SGX360NF45C4 Pictures	EP4SGX360NF45C4 Image
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Related Products

 EP4SGX360NF45I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 6 pcs RFQ	 EP4SGX530HH35C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: 8 pcs RFQ
 EP4SGX360KF43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: 13 pcs RFQ	 EP4SGX360NF45C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 11 pcs RFQ
 EP4SGX360NF45I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 9 pcs RFQ	 EP4SGX360NF45C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ
 EP4SGX360NF45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 7 pcs RFQ	 EP4SGX360NF45C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ
 EP4SGX360NF45C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 9 pcs RFQ	 EP4SGX360NF45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ
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