



Altera (Intel® Programmable

Solutions Group)

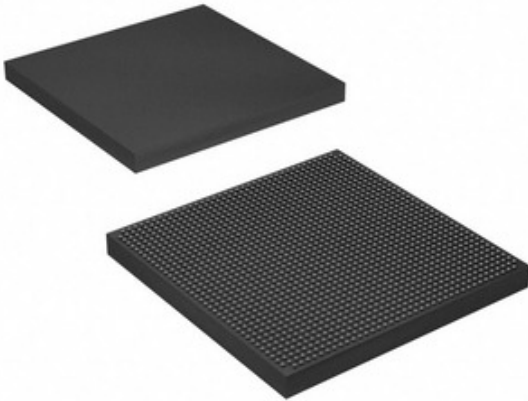


Image may be representation. See specifications for product details.

Part Number:EP4SGX360KF40C3

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

Product descriptionIC FPGA 744 I/O 1517FBGA

[PDF](#) 1.EP4SGX360KF40C3.pdf

[PDF](#) 2.EP4SGX360KF40C3.pdf

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[PDF](#) 5.EP4SGX360KF40C3.pdf

[PDF](#) 6.EP4SGX360KF40C3.pdf

[PDF](#) 7.EP4SGX360KF40C3.pdf

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

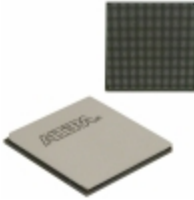
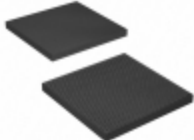
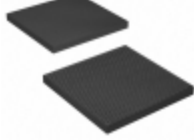
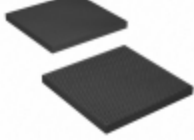
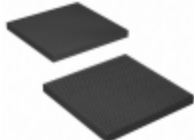
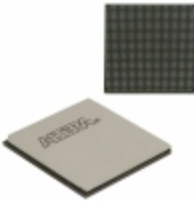
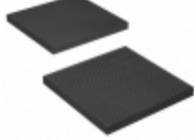
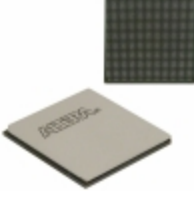
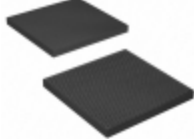
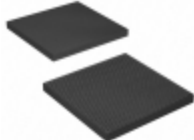
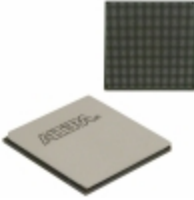
Specifications of EP4SGX360KF40C3

PART NUMBER	EP4SGX360KF40C3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 744 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4SGX360KF40C3.pdf PDF 2.EP4SGX360KF40C3.pdf PDF 3.EP4SGX360KF40C3.pdf PDF 4.EP4SGX360KF40C3.pdf PDF 5.EP4SGX360KF40C3.pdf PDF 6.EP4SGX360KF40C3.pdf PDF 7.EP4SGX360KF40C3.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	23105536
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	Stratix® IV GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	353600
NUMBER OF LABS/CLBS	14144
NUMBER OF I/O	744
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) EP4SGX360KF40C3	EP4SGX360KF40C3 Distributor	EP4SGX360KF40C3 Supplier
EP4SGX360KF40C3 Price	EP4SGX360KF40C3 Pictures	EP4SGX360KF40C3 Image
EP4SGX360KF40C3 PDF Datasheet	EP4SGX360KF40C3 Download Datasheet	EP4SGX360KF40C3 Datasheet
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Related Products

 EP4SGX360HF35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ	 EP4SGX360KF40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ
 EP4SGX360KF40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ	 EP4SGX360KF40I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ
 EP4SGX360KF40C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ	 EP4SGX360HF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ
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 EP4SGX360KF40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ	 EP4SGX360KF40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ
 EP4SGX360KF40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: Out stock RFQ	 EP4SGX360HF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: Out stock RFQ