



Altera (Intel® Programmable

EP4SGX230KF40C2

Part Number: EP4SGX230KF40C2
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 744 I/O 1517FBGA
 Datasheets:
 1. EP4SGX230KF40C2.pdf
 2. EP4SGX230KF40C2.pdf
 3. EP4SGX230KF40C2.pdf
 4. EP4SGX230KF40C2.pdf
 5. EP4SGX230KF40C2.pdf
 6. EP4SGX230KF40C2.pdf
 7. EP4SGX230KF40C2.pdf
 RoHS Status: Contains lead / RoHS non-compliant
 Stock Condition: 12 pcs stock
 Ship From: Hong Kong

REQUEST FOR QUOTATION

by Air/Sea/Express/TNT/UPS/EMS

Solutions Group

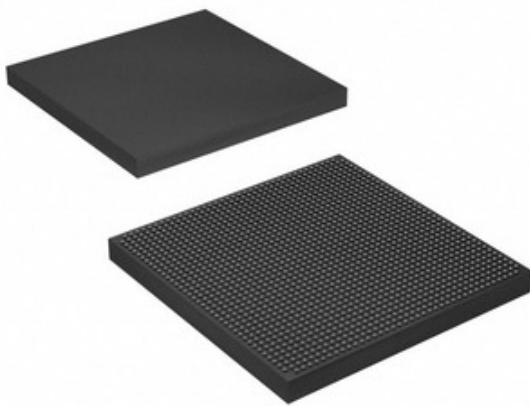


Image may be representation. See specifications for product details.

Specifications of EP4SGX230KF40C2

PART NUMBER	EP4SGX230KF40C2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 744 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	12 pcs
DATA SHEET	1. EP4SGX230KF40C2.pdf 2. EP4SGX230KF40C2.pdf 3. EP4SGX230KF40C2.pdf 4. EP4SGX230KF40C2.pdf 5. EP4SGX230KF40C2.pdf 6. EP4SGX230KF40C2.pdf 7. EP4SGX230KF40C2.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	17544192
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	228000
NUMBER OF LABS/CLBS	9120
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	EP4SGX230

Related Tags

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<p>EP4SGX230KF40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 9 pcs RFQ</p>	<p>EP4SGX230HF35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ</p>
<p>EP4SGX230HF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 12 pcs RFQ</p>	<p>EP4SGX230KF40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 15 pcs RFQ</p>
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<p>EP4SGX230KF40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 17 pcs RFQ</p>	<p>EP4SGX230HF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 20 pcs RFQ</p>
<p>EP4SGX230KF40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 12 pcs RFQ</p>	<p>EP4SGX230HF35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 17 pcs RFQ</p>
<p>EP4SGX230HF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ</p>	<p>EP4SGX230KF40C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 16 pcs RFQ</p>

