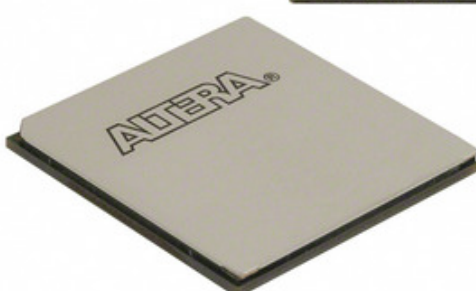




Altera (Intel® Programmable Solutions Group)

Solutions Group)



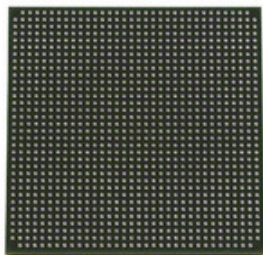


Image may be representation. See specifications for product details.

EP4SGX230FF35C4N

Part Number:	EP4SGX230FF35C4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
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Datasheets:	 1.EP4SGX230FF35C4N.pdf  2.EP4SGX230FF35C4N.pdf  3.EP4SGX230FF35C4N.pdf  4.EP4SGX230FF35C4N.pdf  5.EP4SGX230FF35C4N.pdf  6.EP4SGX230FF35C4N.pdf  7.EP4SGX230FF35C4N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION by Air/Sea/Express/TNT/UPS/EMS	

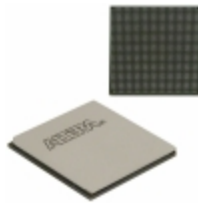
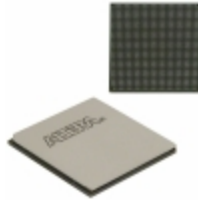
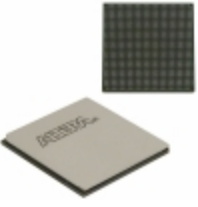
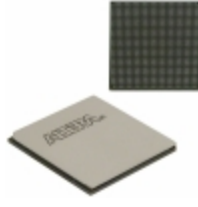
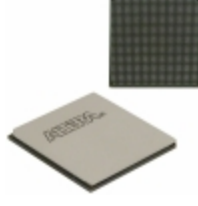
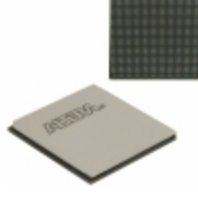
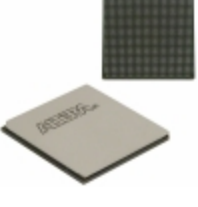
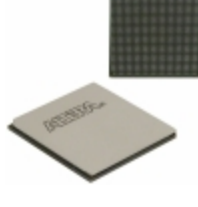
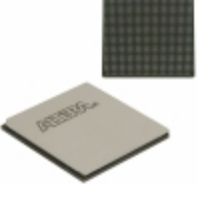
Specifications of EP4SGX230FF35C4N

PART NUMBER	EP4SGX230FF35C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 564 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20 pcs
DATA SHEET	 1.EP4SGX230FF35C4N.pdf  2.EP4SGX230FF35C4N.pdf  3.EP4SGX230FF35C4N.pdf  4.EP4SGX230FF35C4N.pdf  5.EP4SGX230FF35C4N.pdf  6.EP4SGX230FF35C4N.pdf  7.EP4SGX230FF35C4N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	17544192
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® IV GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	228000
NUMBER OF LABS/CLBS	9120
NUMBER OF I/O	564
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4SGX230

Related Tags

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EP4SGX230FF35C4N Price	EP4SGX230FF35C4N Pictures	EP4SGX230FF35C4N Image
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Related Products

 EP4SGX230FF35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 17 pcs RFQ	 EP4SGX230FF35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 17 pcs RFQ
 EP4SGX230FF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 14 pcs RFQ	 EP4SGX230FF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ
 EP4SGX230HF35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ	 EP4SGX230FF35C2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ
 EP4SGX230FF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ	 EP4SGX230FF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 19 pcs RFQ
 EP4SGX230FF35C3NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 4452 pcs RFQ	 EP4SGX230FF35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ
 EP4SGX230HF35C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ	 EP4SGX230FF35C3ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 3843 pcs RFQ