



Intel® FPGAs

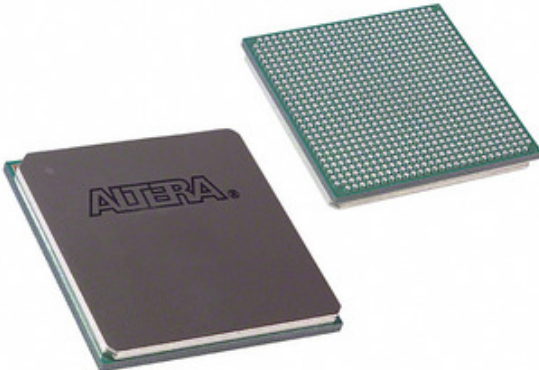


Image may be representation. See specifications for product details.

EP2SGX30DF780I4

Part Number:	EP2SGX30DF780I4
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 361 I/O 780FBGA PDF 1.EP2SGX30DF780I4.pdf PDF 2.EP2SGX30DF780I4.pdf PDF 3.EP2SGX30DF780I4.pdf PDF 4.EP2SGX30DF780I4.pdf PDF 5.EP2SGX30DF780I4.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	99 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

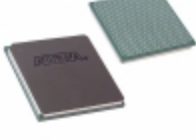
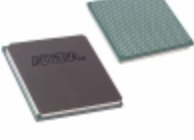
Specifications of EP2SGX30DF780I4

PART NUMBER	EP2SGX30DF780I4
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 361 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	99 pcs
DATA SHEET	PDF 1.EP2SGX30DF780I4.pdf PDF 2.EP2SGX30DF780I4.pdf PDF 3.EP2SGX30DF780I4.pdf PDF 4.EP2SGX30DF780I4.pdf PDF 5.EP2SGX30DF780I4.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1369728
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix® II GX
PACKAGE / CASE	780-BBGA
OTHER NAMES	544-2176
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	33880
NUMBER OF LABS/CLBS	1694
NUMBER OF I/O	361
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2SGX30

Related Tags

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Related Products

 EP2SGX30DF780I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 118 pcs RFQ	 EP2SGX30DF780C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 102 pcs RFQ
 EP2SGX30DF780C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 143 pcs RFQ	 EP2SGX60CF780C4 Manufacturers: Intel® FPGAs Description: IC FPGA 364 I/O 780FBGA In stock: 64 pcs RFQ
 EP2SGX60CF780C3N Manufacturers: Intel® FPGAs Description: IC FPGA 364 I/O 780FBGA In stock: 63 pcs RFQ	 EP2SGX30DF780C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 132 pcs RFQ
 EP2SGX30DF780C3 Manufacturers: Intel® FPGAs Description: IC FPGA 361 I/O 780FBGA In stock: 92 pcs RFQ	 EP2SGX30DF780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 181 pcs RFQ
 EP2SGX60CF780C3 Manufacturers: Intel® FPGAs Description: IC FPGA 364 I/O 780FBGA In stock: 58 pcs RFQ	 EP2SGX60CF484I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 291 I/O 484FBGA In stock: 5033 pcs RFQ
 EP2SGX60CF780C4N Manufacturers: Intel® FPGAs Description: IC FPGA 364 I/O 780FBGA In stock: 70 pcs RFQ	 EP2SGX30DF780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 177 pcs RFQ