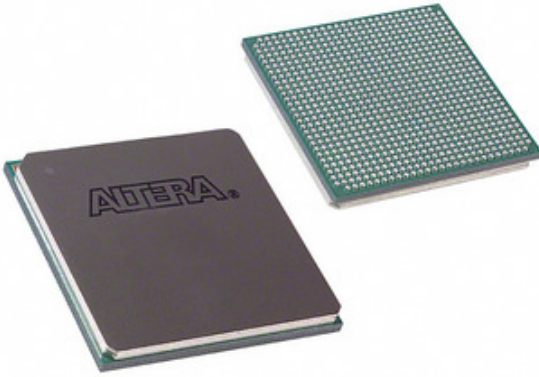




Altera (Intel® Programmable Solutions Group)



EP2SGX30DF780C5N

Part Number:	EP2SGX30DF780C5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 361 I/O 780FBGA PDF1.EP2SGX30DF780C5N.pdf PDF2.EP2SGX30DF780C5N.pdf PDF3.EP2SGX30DF780C5N.pdf PDF4.EP2SGX30DF780C5N.pdf PDF5.EP2SGX30DF780C5N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP2SGX30DF780C5N

PART NUMBER	EP2SGX30DF780C5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 361 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181 pcs
DATA SHEET	 1.EP2SGX30DF780C5N.pdf  2.EP2SGX30DF780C5N.pdf  3.EP2SGX30DF780C5N.pdf  4.EP2SGX30DF780C5N.pdf  5.EP2SGX30DF780C5N.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	544-1754
OPERATING TEMPERATURE	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	EP2SGX30

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 EP2SGX30DF780C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 143 pcs RFQ	 EP2SGX30DF780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 177 pcs RFQ
 EP2SGX30DF780C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 132 pcs RFQ	 EP2SGX30CF780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 155 pcs RFQ
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 EP2SGX60CF780C4 Manufacturers: Intel® FPGAs Description: IC FPGA 364 I/O 780FBGA In stock: 64 pcs RFQ	 EP2SGX30DF780C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 361 I/O 780FBGA In stock: 102 pcs RFQ
 EP2SGX60CF780C3 Manufacturers: Intel® FPGAs Description: IC FPGA 364 I/O 780FBGA In stock: 58 pcs RFQ	 EP2SGX30DF780I4 Manufacturers: Intel® FPGAs Description: IC FPGA 361 I/O 780FBGA In stock: 99 pcs RFQ