



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP2SGX30DF780C5N

Part Number:	EP2SGX30DF780C5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 361 I/O 780FBGA PDF 1.EP2SGX30DF780C5N.pdf PDF 2.EP2SGX30DF780C5N.pdf PDF 3.EP2SGX30DF780C5N.pdf PDF 4.EP2SGX30DF780C5N.pdf PDF 5.EP2SGX30DF780C5N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

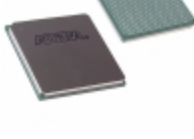
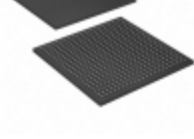
Specifications of EP2SGX30DF780C5N

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
DATA SHEET	PDF 1.EP2SGX30DF780C5N.pdf PDF 2.EP2SGX30DF780C5N.pdf PDF 3.EP2SGX30DF780C5N.pdf PDF 4.EP2SGX30DF780C5N.pdf 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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