



Intel® FPGAs



EP2SGX60DF780C4N

Part Number:	EP2SGX60DF780C4N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 364 I/O 780FBGA
	1. EP2SGX60DF780C4N.pdf
	2. EP2SGX60DF780C4N.pdf
	3. EP2SGX60DF780C4N.pdf
	4. EP2SGX60DF780C4N.pdf
	5. EP2SGX60DF780C4N.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

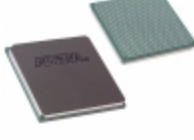
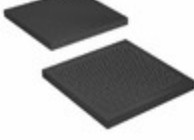
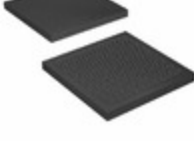
Specifications of EP2SGX60DF780C4N

PART NUMBER	EP2SGX60DF780C4N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 364 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP2SGX60DF780C4N.pdf 2. EP2SGX60DF780C4N.pdf 3. EP2SGX60DF780C4N.pdf 4. EP2SGX60DF780C4N.pdf 5. EP2SGX60DF780C4N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2544192
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix® II GX
PACKAGE / CASE	780-BBGA
OTHER NAMES	544-1933 EP2SGX60DF780C4N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	60440
NUMBER OF LABS/CLBS	3022
NUMBER OF I/O	364
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2SGX60

Related Tags

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