



Xilinx



Image may be representation. See specifications for product details.

XC2S50E-6PQ208I

Part Number:	XC2S50E-6PQ208I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 146 I/O 208QFP
Datasheets:	 XC2S50E-6PQ208I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

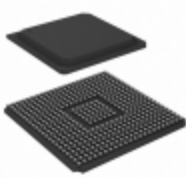
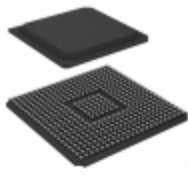
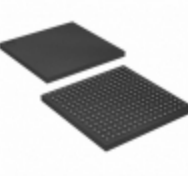
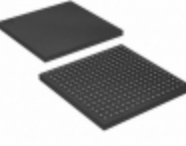
Specifications of XC2S50E-6PQ208I

PART NUMBER	XC2S50E-6PQ208I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 146 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5553 pcs
DATA SHEET	 XC2S50E-6PQ208I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Spartan®-IIE
PACKAGE / CASE	208-BFQFP
OTHER NAMES	Q7671446
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	384
NUMBER OF I/O	146
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2S50E

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