



Xilinx



Image may be representation. See specifications for product details.

XC3S500E-4PQG208C

Part Number:	XC3S500E-4PQG208C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 208QFP
Datasheets:	 XC3S500E-4PQG208C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2790 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

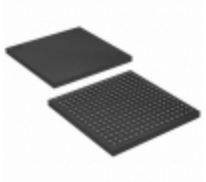
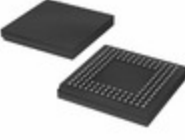
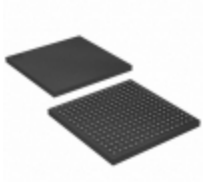
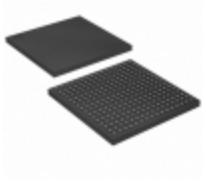
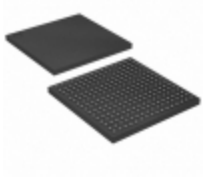
Specifications of XC3S500E-4PQG208C

PART NUMBER	XC3S500E-4PQG208C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2790 pcs
DATA SHEET	 XC3S500E-4PQG208C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Spartan®-3E
PACKAGE / CASE	208-BFQFP
OTHER NAMES	122-1520 XC3S500E4PQG208C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10476
NUMBER OF LABS/CLBS	1164
NUMBER OF I/O	158
NUMBER OF GATES	500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S500E

Related Tags

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 XC3S500E-4PQ208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1657 pcs RFQ	 XC3S500E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2355 pcs RFQ
 XC3S500E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3093 pcs RFQ	 XC3S500E-4PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1991 pcs RFQ