



Xilinx



XC3S500E-4PQ208I

Part Number:	XC3S500E-4PQ208I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 208QFP
Datasheets:	XC3S500E-4PQ208I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

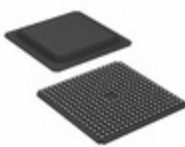
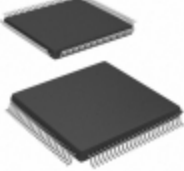
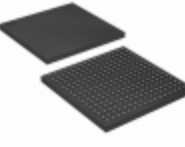
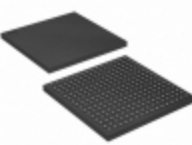
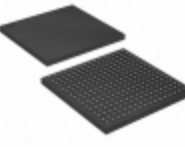
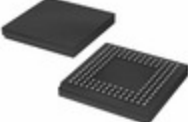
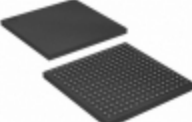
Specifications of XC3S500E-4PQ208I

PART NUMBER	XC3S500E-4PQ208I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	XC3S500E-4PQ208I.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	122-2151 XC3S500E-4PQ208I-ND
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S500E

Related Tags

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 XC3S500E-4FT256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: Out stock RFQ	 XC3S500E-5CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: Out stock RFQ
 XC3S500E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: Out stock RFQ	 XC3S500E-4FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: Out stock RFQ
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 XC3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 232 pcs RFQ	 XC3S500E-4FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: Out stock RFQ