



Xilinx

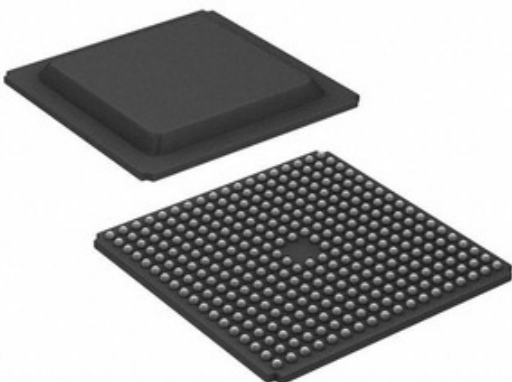


Image may be representation. See specifications for product details.

XC3S500E-4FGG320C

Part Number:	XC3S500E-4FGG320C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 232 I/O 320FBGA
Datasheets:	 XC3S500E-4FGG320C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1940 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

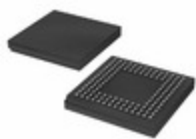
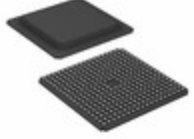
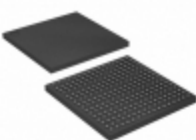
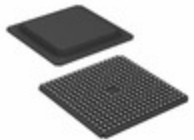
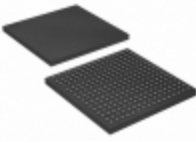
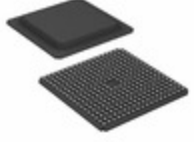
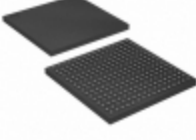
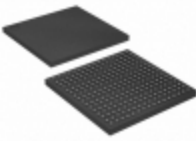
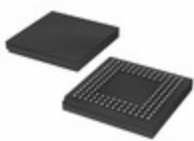
Specifications of XC3S500E-4FGG320C

PART NUMBER	XC3S500E-4FGG320C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 320FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1940 pcs
DATA SHEET	 XC3S500E-4FGG320C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	320-FBGA (19x19)
SERIES	Spartan®-3E
PACKAGE / CASE	320-BGA
OTHER NAMES	122-1526 XC3S500E4FGG320C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10476
NUMBER OF LABS/CLBS	1164
NUMBER OF I/O	232
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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Related Products

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 XC3S500E-4FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2489 pcs RFQ	 XC3S500E-4CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 3434 pcs RFQ