



Xilinx

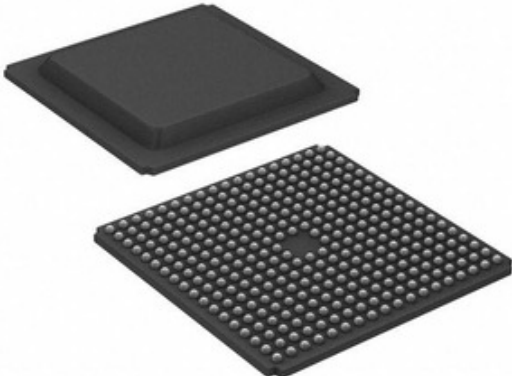


Image may be representation. See specifications for product details.

XC3S500E-4FG320I

Part Number:	XC3S500E-4FG320I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 232 I/O 320FBGA
Datasheets:	 XC3S500E-4FG320I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

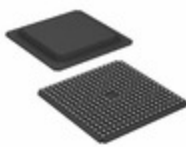
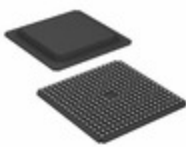
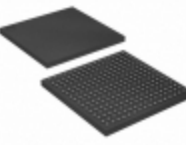
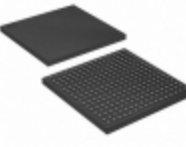
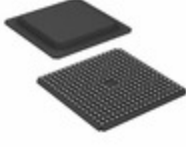
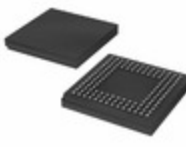
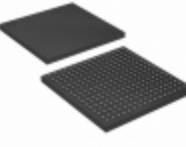
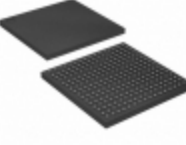
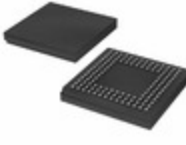
Specifications of XC3S500E-4FG320I

PART NUMBER	XC3S500E-4FG320I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 320FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1459 pcs
DATA SHEET	 XC3S500E-4FG320I.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S500E

Related Tags

Xilinx XC3S500E-4FG320I	XC3S500E-4FG320I Distributor	XC3S500E-4FG320I Supplier
XC3S500E-4FG320I Price	XC3S500E-4FG320I Pictures	XC3S500E-4FG320I Image
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Related Products

 XC3S500E-4FGG320I Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1988 pcs RFQ	 XC3S500E-4FG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1754 pcs RFQ
 XC3S5000-5FGG900C Manufacturers: Xilinx Description: IC FPGA 633 I/O 900FBGA In stock: 573 pcs RFQ	 XC3S500E-4FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2489 pcs RFQ
 XC3S500E-4FT256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1584 pcs RFQ	 XC3S500E-4FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1940 pcs RFQ
 XC3S500E-4CPG132I Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2631 pcs RFQ	 XC3S500E-4FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2059 pcs RFQ
 XC3S500E-4CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2710 pcs RFQ	 XC3S500E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2355 pcs RFQ
 XC3S500E-4CP132I Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2298 pcs RFQ	 XC3S500E-4CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 3434 pcs RFQ