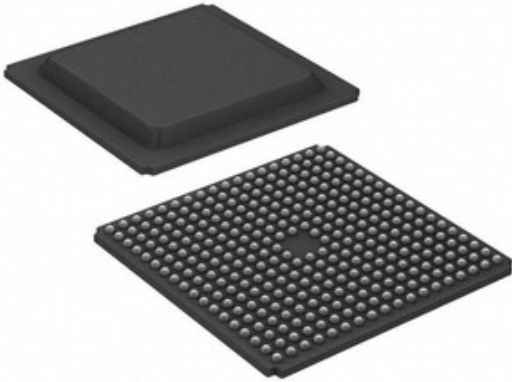




Xilinx



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
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-4FGG320C

PART NUMBER	XC3S500E-4FGG320C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 320FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S500E

Related Tags

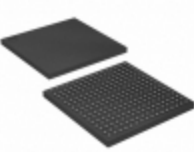
Xilinx XC3S500E-4FGG320C	XC3S500E-4FGG320C Distributor	XC3S500E-4FGG320C Supplier
XC3S500E-4FGG320C Price	XC3S500E-4FGG320C Pictures	XC3S500E-4FGG320C Image
XC3S500E-4FGG320C PDF Datasheet	XC3S500E-4FGG320C Download Datasheet	XC3S500E-4FGG320C Datasheet
XC3S500E-4FGG320C Stock	Buy XC3S500E-4FGG320C	Buy Xilinx XC3S500E-4FGG320C
Xilinx XC3S500E-4FGG320C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S500E-4FGG320C	Xilinx Inc. XC3S500E-4FGG320C	

Related Products



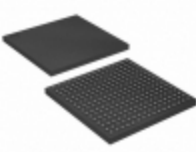
XC3S500E-4CP132I
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: Out stock

RFQ



XC3S500E-4FT256I
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



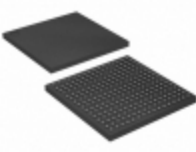
XC3S500E-4FTG256C
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



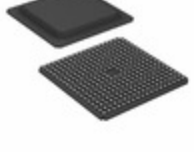
XC3S500E-4CP132C
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: Out stock

RFQ



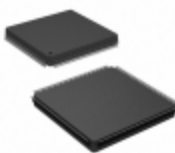
XC3S500E-4FT256C
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



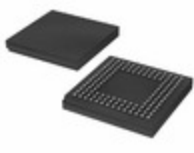
XC3S500E-4FG320I
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: Out stock

RFQ



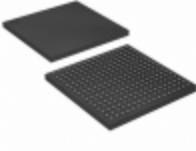
XC3S500E-4PQ208C
Manufacturers: Xilinx
Description: IC FPGA 158 I/O 208QFP
In stock: Out stock

RFQ



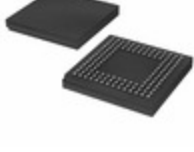
XC3S500E-4CPG132C
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: 302 pcs

RFQ



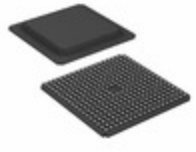
XC3S500E-4FTG256I
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



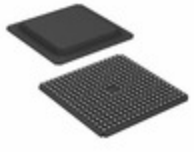
XC3S500E-4CPG132I
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: Out stock

RFQ



XC3S500E-4FG320C
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: Out stock

RFQ



XC3S500E-4FGG320I
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: Out stock

RFQ