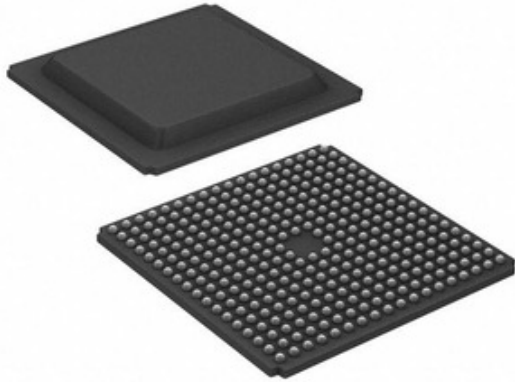




Xilinx



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
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-4FG320I

PART NUMBER	XC3S500E-4FG320I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 320FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S500E

Related Tags

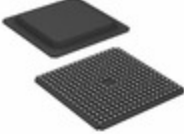
Xilinx XC3S500E-4FG320I	XC3S500E-4FG320I Distributor	XC3S500E-4FG320I Supplier
XC3S500E-4FG320I Price	XC3S500E-4FG320I Pictures	XC3S500E-4FG320I Image
XC3S500E-4FG320I PDF Datasheet	XC3S500E-4FG320I Download Datasheet	XC3S500E-4FG320I Datasheet
XC3S500E-4FG320I Stock	Buy XC3S500E-4FG320I	Buy Xilinx XC3S500E-4FG320I
Xilinx XC3S500E-4FG320I	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S500E-4FG320I	Xilinx Inc. XC3S500E-4FG320I	

Related Products



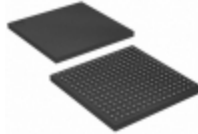
XC3S500E-4CP132C
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: Out stock

RFQ



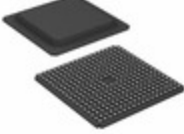
XC3S500E-4FG320C
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: Out stock

RFQ



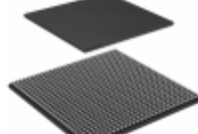
XC3S500E-4FT256I
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



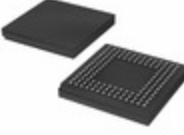
XC3S500E-4FGG320C
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: 199 pcs

RFQ



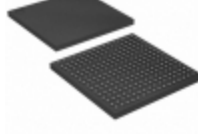
XC3S5000-5FGG900C
Manufacturers: Xilinx
Description: IC FPGA 633 I/O 900FBGA
In stock: Out stock

RFQ



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

RFQ



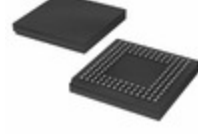
XC3S500E-4FTG256C
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



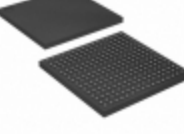
XC3S500E-4CP132I
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: Out stock

RFQ



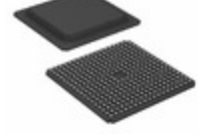
XC3S500E-4CPG132C
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: 302 pcs

RFQ



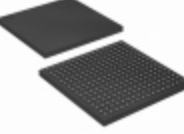
XC3S500E-4FTG256I
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



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

RFQ



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

RFQ