



Xilinx Inc.



XC3S500E-5FG320C

Part Number:	XC3S500E-5FG320C
Manufacturer/Brand:	XMOS
Product description	IC FPGA 232 I/O 320FBGA
Datasheets:	 XC3S500E-5FG320C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

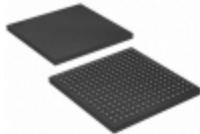
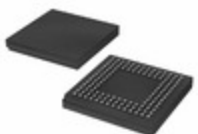
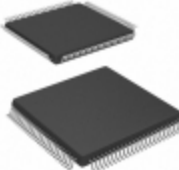
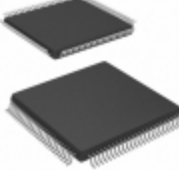
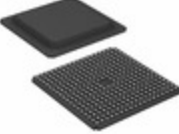
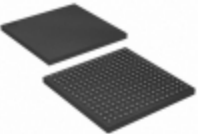
Specifications of XC3S500E-5FG320C

PART NUMBER	XC3S500E-5FG320C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 232 I/O 320FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3S500E-5FG320C.pdf
VOLTAGE - BREAKDOWN	320-FBGA (19x19)
TOTAL RAM BITS	10476
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Spartan®-3E
POLARIZATION	320-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1164
NUMBER OF I/O	500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC3S500E-5FG320C
DESCRIPTION	IC FPGA 232 I/O 320FBGA
CORE TYPE	368640
CLOCK RATE	232

Related Tags

XMOS XC3S500E-5FG320C	XC3S500E-5FG320C Distributor	XC3S500E-5FG320C Supplier
XC3S500E-5FG320C Price	XC3S500E-5FG320C Pictures	XC3S500E-5FG320C Image
XC3S500E-5FG320C PDF Datasheet	XC3S500E-5FG320C Download Datasheet	XC3S500E-5FG320C Datasheet
XC3S500E-5FG320C Stock	Buy XC3S500E-5FG320C	Buy XMOS XC3S500E-5FG320C
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Related Products

 XC3S500E-5FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: Out stock RFQ	 XC3S500E-5CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: Out stock RFQ
 XC3S500E-5PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 53 pcs RFQ	 XC3S500E-4PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 54 pcs RFQ
 XC3S500E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: Out stock RFQ	 XC3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 232 pcs RFQ
 XC3S500E-5CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: Out stock RFQ	 XC3S500E-5PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: Out stock RFQ
 XC3S500E-WFR Manufacturers: Xilinx Inc. Description: IC FPGA In stock: Out stock RFQ	 XC3S500E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: Out stock RFQ
 XC3S500E-5FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: Out stock RFQ	 XC3S500E-5FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: Out stock RFQ