



Xilinx



Image may be representation. See specifications for product details.

XC3S500E-5FT256C

Part Number:	XC3S500E-5FT256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 190 I/O 256FTBGA
Datasheets:	 XC3S500E-5FT256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

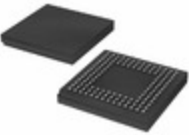
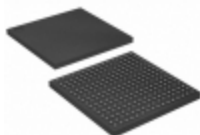
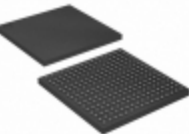
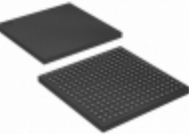
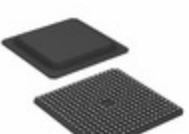
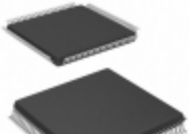
Specifications of XC3S500E-5FT256C

PART NUMBER	XC3S500E-5FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1500 pcs
DATA SHEET	 XC3S500E-5FT256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3E
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10476
NUMBER OF LABS/CLBS	1164
NUMBER OF I/O	190
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

Related Tags

Xilinx XC3S500E-5FT256C	XC3S500E-5FT256C Distributor	XC3S500E-5FT256C Supplier
XC3S500E-5FT256C Price	XC3S500E-5FT256C Pictures	XC3S500E-5FT256C Image
XC3S500E-5FT256C PDF Datasheet	XC3S500E-5FT256C Download Datasheet	XC3S500E-5FT256C Datasheet
XC3S500E-5FT256C Stock	Buy XC3S500E-5FT256C	Buy Xilinx XC3S500E-5FT256C
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Xilinx XC3S500E-5FT256C	Xilinx Inc. XC3S500E-5FT256C	

Related Products

 XC3S500E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 2581 pcs RFQ	 XC3S500E-5PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1988 pcs RFQ
 XC3S500E-5CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2824 pcs RFQ	 XC3S500E-5PQ208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1763 pcs RFQ
 XC3S500E-5CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2237 pcs RFQ	 XC3S50A-4FT256I Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 5632 pcs RFQ
 XC3S500E-5FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1772 pcs RFQ	 XC3S500E-WFR Manufacturers: Xilinx Inc. Description: IC FPGA In stock: 4 pcs RFQ
 XC3S50A-4FT256C Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 5296 pcs RFQ	 XC3S500E-5FG320C Manufacturers: Xilinx Inc. Description: IC FPGA 232 I/O 320FBGA In stock: 1556 pcs RFQ
 XC3S500E-5FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1569 pcs RFQ	 XC3S500E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3093 pcs RFQ