



Xilinx



Image may be representation. See specifications for product details.

XC3S500E-4FTG256C

Part Number:	XC3S500E-4FTG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 190 I/O 256FTBGA
Datasheets:	 XC3S500E-4FTG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

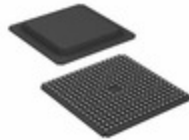
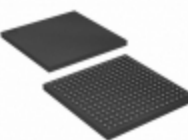
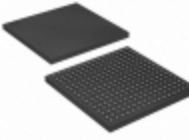
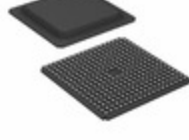
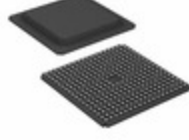
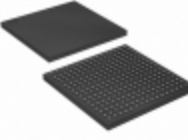
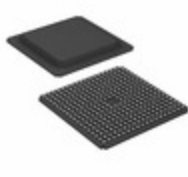
Specifications of XC3S500E-4FTG256C

PART NUMBER	XC3S500E-4FTG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2489 pcs
DATA SHEET	 XC3S500E-4FTG256C.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
OTHER NAMES	122-1485 XC3S500E4FTG256C
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S500E

Related Tags

Xilinx XC3S500E-4FTG256C	XC3S500E-4FTG256C Distributor	XC3S500E-4FTG256C Supplier
XC3S500E-4FTG256C Price	XC3S500E-4FTG256C Pictures	XC3S500E-4FTG256C Image
XC3S500E-4FTG256C PDF Datasheet	XC3S500E-4FTG256C Download Datasheet	XC3S500E-4FTG256C Datasheet
XC3S500E-4FTG256C Stock	Buy XC3S500E-4FTG256C	Buy Xilinx XC3S500E-4FTG256C
Xilinx XC3S500E-4FTG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S500E-4FTG256C	Xilinx Inc. XC3S500E-4FTG256C	

Related Products

 XC3S500E-4FG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1754 pcs RFQ	 XC3S500E-4FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2059 pcs RFQ
 XC3S500E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2355 pcs RFQ	 XC3S500E-4PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 2790 pcs RFQ
 XC3S500E-4FG320I Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1459 pcs RFQ	 XC3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1962 pcs RFQ
 XC3S500E-4PQ208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1991 pcs RFQ	 XC3S500E-4PQ208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1657 pcs RFQ
 XC3S500E-4FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1940 pcs RFQ	 XC3S500E-4FT256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1584 pcs RFQ
 XC3S500E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3093 pcs RFQ	 XC3S500E-4FGG320I Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1988 pcs RFQ