



Xilinx



Image may be representation. See specifications for product details.

XC3S500E-4FT256I

Part Number:	XC3S500E-4FT256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 190 I/O 256FTBGA
Datasheets:	 XC3S500E-4FT256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1584 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

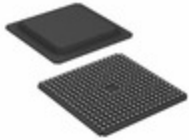
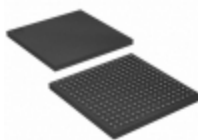
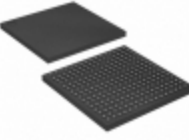
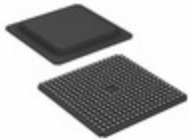
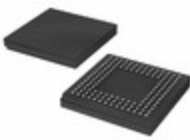
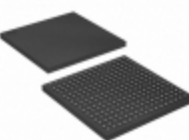
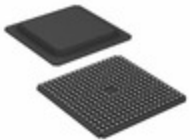
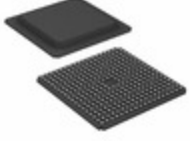
Specifications of XC3S500E-4FT256I

PART NUMBER	XC3S500E-4FT256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1584 pcs
DATA SHEET	 XC3S500E-4FT256I.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	-40°C ~ 100°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
BASE PART NUMBER	XC3S500E

Related Tags

Xilinx XC3S500E-4FT256I	XC3S500E-4FT256I Distributor	XC3S500E-4FT256I Supplier
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Related Products

 XC3S500E-4FG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1754 pcs RFQ	 XC3S500E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2355 pcs RFQ
 XC3S500E-4FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2059 pcs RFQ	 XC3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1962 pcs RFQ
 XC3S500E-4FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1940 pcs RFQ	 XC3S500E-4PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 2790 pcs RFQ
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 XC3S500E-4FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2489 pcs RFQ	 XC3S500E-4FGG320I Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1988 pcs RFQ
 XC3S500E-4PQ208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1657 pcs RFQ	 XC3S500E-4FG320I Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1459 pcs RFQ