



Xilinx

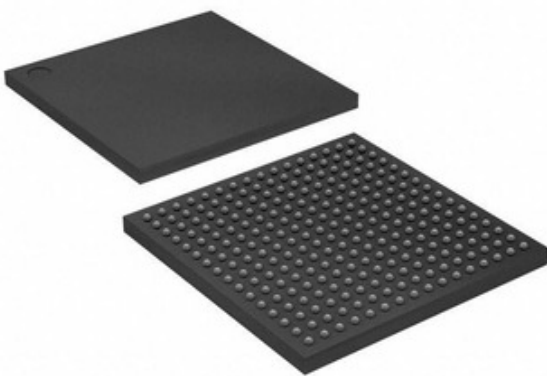


Image may be representation. See specifications for product details.

XA3S500E-4FTG256Q

Part Number:	XA3S500E-4FTG256Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 190 I/O 256FTBGA
Datasheets:	 XA3S500E-4FTG256Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1534 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

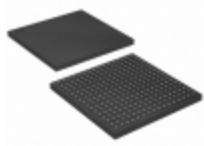
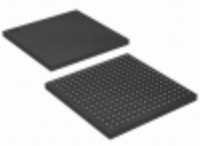
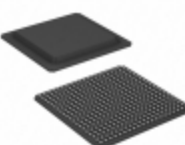
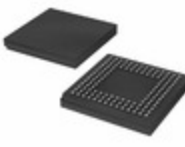
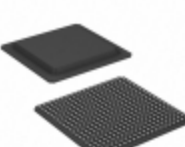
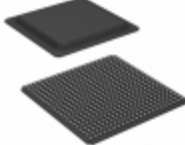
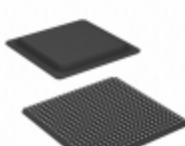
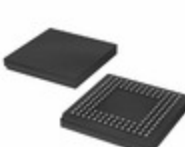
Specifications of XA3S500E-4FTG256Q

PART NUMBER	XA3S500E-4FTG256Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1534 pcs
DATA SHEET	 XA3S500E-4FTG256Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Automotive, AEC-Q100, Spartan®-3E XA
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 125°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	XA3S500E

Related Tags

Xilinx XA3S500E-4FTG256Q	XA3S500E-4FTG256Q Distributor	XA3S500E-4FTG256Q Supplier
XA3S500E-4FTG256Q Price	XA3S500E-4FTG256Q Pictures	XA3S500E-4FTG256Q Image
XA3S500E-4FTG256Q PDF Datasheet	XA3S500E-4FTG256Q Download Datasheet	XA3S500E-4FTG256Q Datasheet
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Xilinx XA3S500E-4FTG256Q	Xilinx Supplier	Xilinx Distributor
Xilinx XA3S500E-4FTG256Q	Xilinx Inc. XA3S500E-4FTG256Q	

Related Products

 XA3S500E-4FT256Q Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FPBGA In stock: 1509 pcs RFQ	 XA3S500E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1933 pcs RFQ
 XA3S50-4VQG100I Manufacturers: Xilinx Inc. Description: IC FPGA 63 I/O 100VQFP In stock: 6443 pcs RFQ	 XA3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 6713 pcs RFQ
 XA3S500E-4PQG208Q Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 5700 pcs RFQ	 XA3S50-4VQG100Q Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 6040 pcs RFQ
 XA3S700A-4FGG400I Manufacturers: Xilinx Inc. Description: IC FPGA 311 I/O 400FBGA In stock: 1339 pcs RFQ	 XA3S500E-4CPG132I Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2591 pcs RFQ
 XA3S700A-4FGG400Q Manufacturers: Xilinx Inc. Description: IC FPGA 311 I/O 400FBGA In stock: 3590 pcs RFQ	 XA3S700A-4FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 372 I/O 484FBGA In stock: 1181 pcs RFQ
 XA3S700A-4FGG484Q Manufacturers: Xilinx Inc. Description: IC FPGA 372 I/O 484FBGA In stock: 1071 pcs RFQ	 XA3S500E-4CPG132Q Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2430 pcs RFQ