



Xilinx

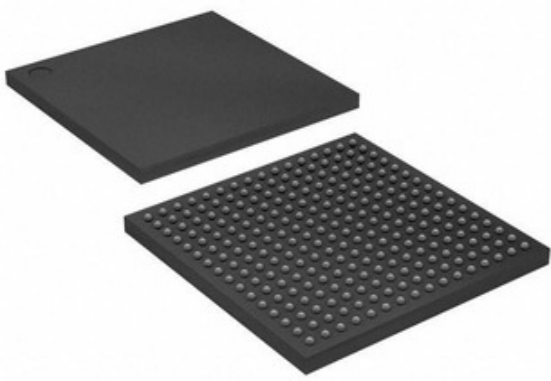


Image may be representation. See specifications for product details.

XC3S50A-4FT256C

Part Number:	XC3S50A-4FT256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 144 I/O 256FTBGA PDF1.XC3S50A-4FT256C.pdf PDF2.XC3S50A-4FT256C.pdf PDF3.XC3S50A-4FT256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

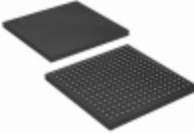
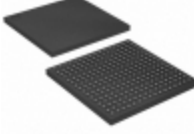
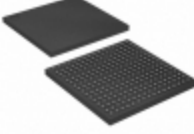
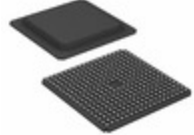
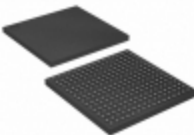
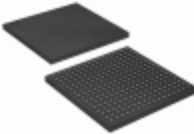
Specifications of XC3S50A-4FT256C

PART NUMBER	XC3S50A-4FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 144 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5296 pcs
DATA SHEET	 1.XC3S50A-4FT256C.pdf  2.XC3S50A-4FT256C.pdf  3.XC3S50A-4FT256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	55296
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3A
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1584
NUMBER OF LABS/CLBS	176
NUMBER OF I/O	144
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S50A

Related Tags

Xilinx XC3S50A-4FT256C	XC3S50A-4FT256C Distributor	XC3S50A-4FT256C Supplier
XC3S50A-4FT256C Price	XC3S50A-4FT256C Pictures	XC3S50A-4FT256C Image
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Related Products

 XC3S500E-5PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1988 pcs RFQ	 XC3S50A-4FT256I Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 5632 pcs RFQ
 XC3S50A-4TQ144I Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 6274 pcs RFQ	 XC3S50A-4TQ144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 7505 pcs RFQ
 XC3S50A-4FTG256I Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 5706 pcs RFQ	 XC3S500E-5FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1772 pcs RFQ
 XC3S500E-5FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1569 pcs RFQ	 XC3S500E-5FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1500 pcs RFQ
 XC3S50A-4TQG144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 9500 pcs RFQ	 XC3S50A-4FTG256C Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 8246 pcs RFQ
 XC3S500E-5PQ208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1763 pcs RFQ	 XC3S500E-WFR Manufacturers: Xilinx Inc. Description: IC FPGA In stock: 4 pcs RFQ