



Xilinx

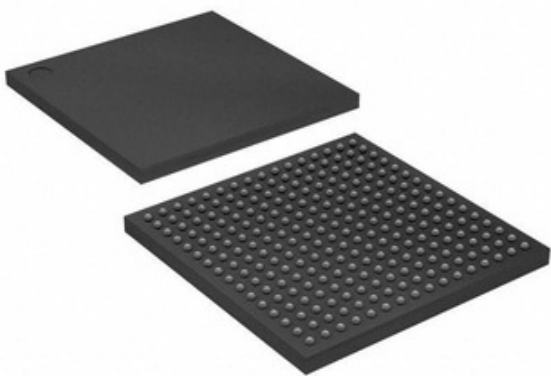


Image may be representation. See specifications for product details.

XC7A50T-2FT256I

Part Number:	XC7A50T-2FT256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 170 I/O 256FTBGA
Datasheets:	1.XC7A50T-2FT256I.pdf 2.XC7A50T-2FT256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

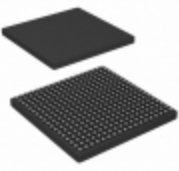
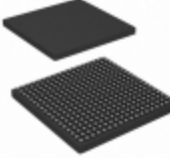
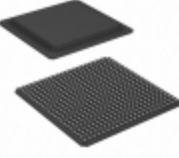
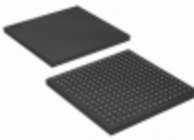
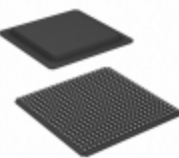
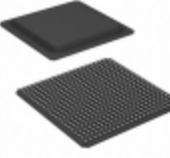
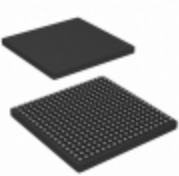
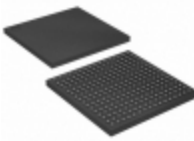
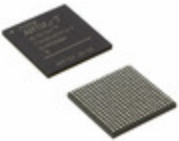
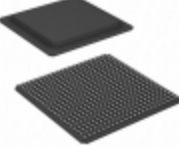
Specifications of XC7A50T-2FT256I

PART NUMBER	XC7A50T-2FT256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 170 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1005 pcs
DATA SHEET	1.XC7A50T-2FT256I.pdf 2.XC7A50T-2FT256I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	2764800
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Artix-7
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	52160
NUMBER OF LABS/CLBS	4075
NUMBER OF I/O	170
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC7A50T-2FT256I	XC7A50T-2FT256I Distributor	XC7A50T-2FT256I Supplier
XC7A50T-2FT256I Price	XC7A50T-2FT256I Pictures	XC7A50T-2FT256I Image
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Related Products

 XC7A50T-3CPG236E Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: 1151 pcs RFQ	 XC7A50T-2CSG325C Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 1319 pcs RFQ
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 XC7A50T-2FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 1492 pcs RFQ	 XC7A50T-3FGG484E Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 746 pcs RFQ
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 XC7A50T-2CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 1236 pcs RFQ	 XC7A50T-2FG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 826 pcs RFQ