



Xilinx



XC7A35T-L1FTG256I

Part Number:	XC7A35T-L1FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 170 I/O 256FTBGA
Datasheets:	1.XC7A35T-L1FTG256I.pdf 2.XC7A35T-L1FTG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

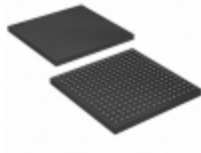
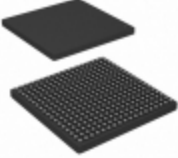
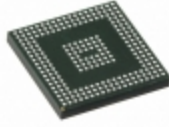
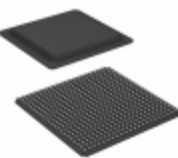
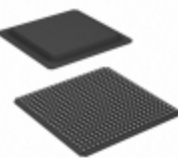
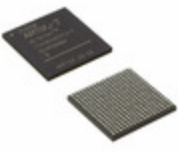
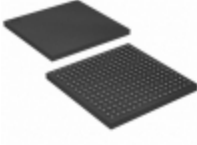
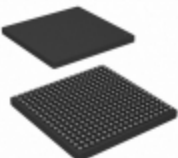
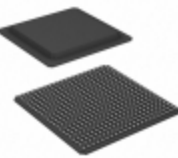
Specifications of XC7A35T-L1FTG256I

PART NUMBER	XC7A35T-L1FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 170 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7A35T-L1FTG256I.pdf 2.XC7A35T-L1FTG256I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	1843200
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	33208
NUMBER OF LABS/CLBS	2600
NUMBER OF I/O	170
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC7A35T-L1FTG256I	XC7A35T-L1FTG256I Distributor	XC7A35T-L1FTG256I Supplier
XC7A35T-L1FTG256I Price	XC7A35T-L1FTG256I Pictures	XC7A35T-L1FTG256I Image
XC7A35T-L1FTG256I PDF Datasheet	XC7A35T-L1FTG256I Download Datasheet	XC7A35T-L1FTG256I Datasheet
XC7A35T-L1FTG256I Stock	Buy XC7A35T-L1FTG256I	Buy Xilinx XC7A35T-L1FTG256I
Xilinx XC7A35T-L1FTG256I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7A35T-L1FTG256I	Xilinx Inc. XC7A35T-L1FTG256I	

Related Products

 XC7A35T-L2FTG256E Manufacturers: Xilinx Inc. Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ	 XC7A50T-1CPG236C Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: Out stock RFQ
 XC7A35T-L1CSG325I Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: Out stock RFQ	 XC7A35T-L1CPG236I Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: Out stock RFQ
 XC7A35T-L2FGG484E Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: Out stock RFQ	 XC7A35T-L1FGG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: Out stock RFQ
 XC7A35T-L1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ	 XC7A35T-L2CPG236E Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: Out stock RFQ
 XC7A35T-3FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ	 XC7A35T-L2CSG324E Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ
 XC7A35T-L2CSG325E Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: Out stock RFQ	 XC7A35T-3FGG484E Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: Out stock RFQ