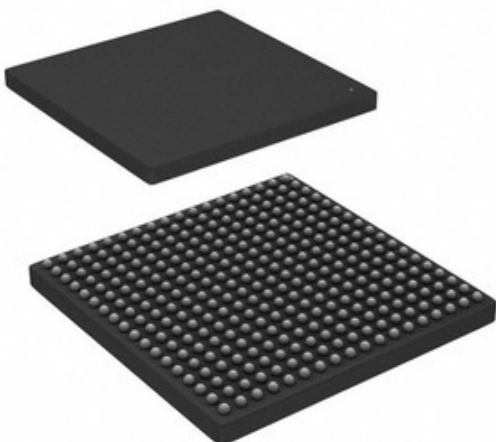




Xilinx



XC7A12T-L2CSG325E

Part Number:	XC7A12T-L2CSG325E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 150 I/O CSBGA
Datasheets:	1.XC7A12T-L2CSG325E.pdf 2.XC7A12T-L2CSG325E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

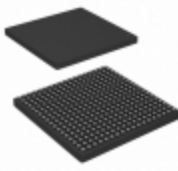
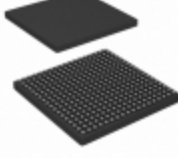
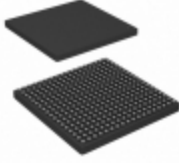
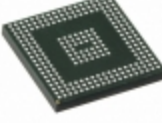
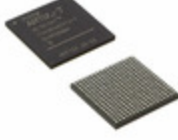
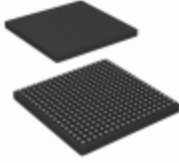
Specifications of XC7A12T-L2CSG325E

PART NUMBER	XC7A12T-L2CSG325E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 150 I/O CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1961 pcs
DATA SHEET	1.XC7A12T-L2CSG325E.pdf 2.XC7A12T-L2CSG325E.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	737280
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Artix-7
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12800
NUMBER OF LABS/CLBS	1000
NUMBER OF I/O	150
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC7A12T-L2CSG325E	XC7A12T-L2CSG325E Distributor	XC7A12T-L2CSG325E Supplier
XC7A12T-L2CSG325E Price	XC7A12T-L2CSG325E Pictures	XC7A12T-L2CSG325E Image
XC7A12T-L2CSG325E PDF Datasheet	XC7A12T-L2CSG325E Download Datasheet	XC7A12T-L2CSG325E Datasheet
XC7A12T-L2CSG325E Stock	Buy XC7A12T-L2CSG325E	Buy Xilinx XC7A12T-L2CSG325E
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 XC7A15T-1CSG325I Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 1760 pcs RFQ	 XC7A15T-1CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 2578 pcs RFQ
 XC7A15T-1CPG236C Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: 2970 pcs RFQ	 XC7A15T-1CPG236I Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: 2416 pcs RFQ
 XC7A15T-1CSG325C Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 2698 pcs RFQ	 XC7A12T-L2CPG236E Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: 2321 pcs RFQ
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 XC7A15T-1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 2108 pcs RFQ	 XC7A12T-L1CSG325I Manufacturers: Xilinx Description: IC FPGA ARTIX7 150 I/O CSBGA In stock: 2562 pcs RFQ