



Xilinx

### XC7A15T-3FTG256E

Part Number:	XC7A15T-3FTG256E
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA ARTIX7 170 I/O 256FTBGA
Datasheets:	<a href="#">1.XC7A15T-3FTG256E.pdf</a> <a href="#">2.XC7A15T-3FTG256E.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2355 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 XC7A15T-3FTG256E

PART NUMBER	XC7A15T-3FTG256E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 170 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2355 pcs
DATA SHEET	<a href="#">1.XC7A15T-3FTG256E.pdf</a> <a href="#">2.XC7A15T-3FTG256E.pdf</a>
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	921600
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Artix-7
PACKAGE / CASE	256-LBGA
OTHER NAMES	122-1932
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16640
NUMBER OF LABS/CLBS	1300
NUMBER OF I/O	170
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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<p><b>XC7A15T-2FTG256I</b>                  Manufacturers: Xilinx                  Description: IC FPGA ARTIX7 170 I/O 256FTBGA                  In stock: 2646 pcs  <a href="#">RFQ</a></p>	<p><b>XC7A15T-L1FTG256I</b>                  Manufacturers: Xilinx                  Description: IC FPGA ARTIX7 170 I/O 256FTBGA                  In stock: 2938 pcs  <a href="#">RFQ</a></p>
<p><b>XC7A15T-3CPG236E</b>                  Manufacturers: Xilinx                  Description: IC FPGA ARTIX7 106 I/O 236BGA                  In stock: 2025 pcs  <a href="#">RFQ</a></p>	<p><b>XC7A15T-3CSG324E</b>                  Manufacturers: Xilinx                  Description: IC FPGA ARTIX7 210 I/O 324CSBGA                  In stock: 1529 pcs  <a href="#">RFQ</a></p>
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<p><b>XC7A15T-3CSG325E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 150 I/O 325CSBGA                  In stock: 1680 pcs  <a href="#">RFQ</a></p>	<p><b>XC7A15T-2FTG256C</b>                  Manufacturers: Xilinx                  Description: IC FPGA ARTIX7 170 I/O 256FTBGA                  In stock: 3019 pcs  <a href="#">RFQ</a></p>
<p><b>XC7A15T-L1CSG325I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 150 I/O 325CSBGA                  In stock: 1876 pcs  <a href="#">RFQ</a></p>	<p><b>XC7A15T-3FGG484E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 250 I/O 484FCBGA                  In stock: 1359 pcs  <a href="#">RFQ</a></p>
<p><b>XC7A15T-L1CPG236I</b>                  Manufacturers: Xilinx                  Description: IC FPGA ARTIX7 106 I/O 236BGA                  In stock: 2378 pcs  <a href="#">RFQ</a></p>	<p><b>XC7A15T-L2CPG236E</b>                  Manufacturers: Xilinx                  Description: IC FPGA ARTIX7 106 I/O 236BGA                  In stock: 2182 pcs  <a href="#">RFQ</a></p>

