



Xilinx Inc.

### XC7VX690T-3FF1158E

Part Number:	XC7VX690T-3FF1158E
Manufacturer/Brand:	XMOS
Product description:	IC FPGA 350 I/O 1158FCBGA <a href="#">PDF</a> 1.XC7VX690T-3FF1158E.pdf <a href="#">PDF</a> 2.XC7VX690T-3FF1158E.pdf
Datasheets:	
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



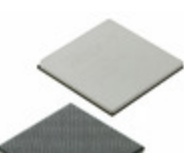









#### Specifications of XC7VX690T-3FF1158E

PART NUMBER	XC7VX690T-3FF1158E
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 350 I/O 1158FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF</a> 1.XC7VX690T-3FF1158E.pdf <a href="#">PDF</a> 2.XC7VX690T-3FF1158E.pdf
VOLTAGE - BREAKDOWN	1158-FCBGA (35x35)
TOTAL RAM BITS	693120
SHELL STYLE	0.97 V ~ 1.03 V
SERIES	Virtex@-7 XT
POLARIZATION	1156-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	54150
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC7VX690T-3FF1158E
DESCRIPTION	IC FPGA 350 I/O 1158FCBGA
CORE TYPE	54190080
CLOCK RATE	350

#### Related Tags

XMOS XC7VX690T-3FF1158E	XC7VX690T-3FF1158E Distributor	XC7VX690T-3FF1158E Supplier
XC7VX690T-3FF1158E Price	XC7VX690T-3FF1158E Pictures	XC7VX690T-3FF1158E Image
XC7VX690T-3FF1158E PDF Datasheet	XC7VX690T-3FF1158E Download Datasheet	XC7VX690T-3FF1158E Datasheet
XC7VX690T-3FF1158E Stock	Buy XC7VX690T-3FF1158E	Buy XMOS XC7VX690T-3FF1158E
XMOS XC7VX690T-3FF1158E	XMOS Supplier	XMOS Distributor
XMOS XC7VX690T-3FF1158E		

#### Related Products

 <p><b>XC7VX690T-2FFG1930I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 1000 I/O 1930FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC7VX690T-2FFG1927I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 600 I/O 1927FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC7VX690T-3FFG1158E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 350 I/O 1158FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC7VX690T-2FFG1926I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 720 I/O 1926FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC7VX690T-2FFG1926C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 720 I/O 1926FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC7VX690T-3FFG1930E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 1000 I/O 1930FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC7VX690T-3FFG1157E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 600 I/O 1157FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC7VX690T-3FFG1927E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 600 I/O 1927FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC7VX690T-3FFG1926E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 720 I/O 1926FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC7VX690T-2FFG1930C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 1000 I/O 1930FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC7VX690T-2FFG1927C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 600 I/O 1927FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC7VX690T-3FFG1761E</b>                  Manufacturers: Xilinx                  Description: IC FPGA 850 I/O 1761FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>

