



Xilinx



Image may be representation. See specifications for product details.

Part Number: XA6SLX45T-2CSG324Q

Manufacturer/Brand: Xilinx

Product description: IC FPGA 190 I/O 324CSGBGA

Datasheets:  XA6SLX45T-2CSG324Q.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 992 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

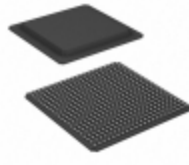
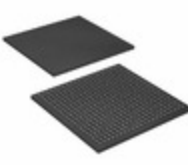
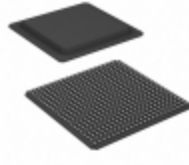
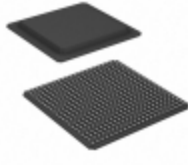
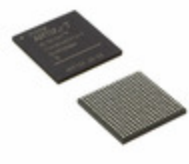
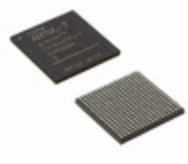
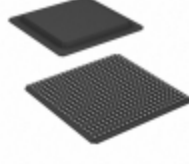
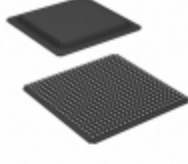
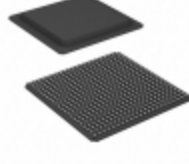
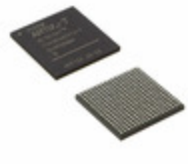
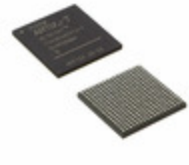
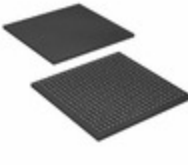
Specifications of XA6SLX45T-2CSG324Q

PART NUMBER	XA6SLX45T-2CSG324Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 324CSGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	992 pcs
DATA SHEET	 XA6SLX45T-2CSG324Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Automotive, AEC-Q100, Spartan®-6 LXT XA
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43661
NUMBER OF LABS/CLBS	3411
NUMBER OF I/O	190
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA6SLX45

Related Tags

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