



Xilinx



Image may be representation. See specifications for product details.

XA6SLX16-2CSG324Q

Part Number:	XA6SLX16-2CSG324Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 232 I/O 324CSGBGA
Datasheets:	 XA6SLX16-2CSG324Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

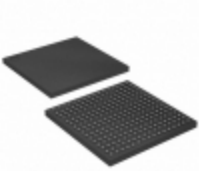
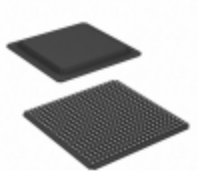
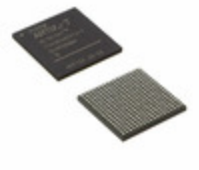
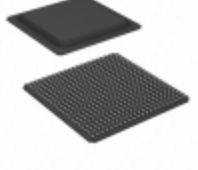
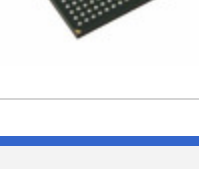
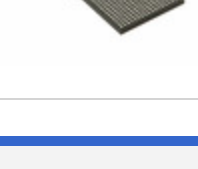
Specifications of XA6SLX16-2CSG324Q

PART NUMBER	XA6SLX16-2CSG324Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 324CSGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XA6SLX16-2CSG324Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Automotive, AEC-Q100, Spartan®-6 LX XA
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	14579
NUMBER OF LABS/CLBS	1139
NUMBER OF I/O	232
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
BASE PART NUMBER	XA6SLX16

Related Tags

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