



Xilinx



XA6SLX45-2CSG324I

Part Number:	XA6SLX45-2CSG324I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 218 I/O 324CSGBGA
	 1.XA6SLX45-2CSG324I.pdf
	 2.XA6SLX45-2CSG324I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

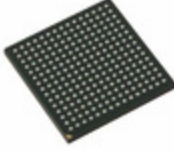
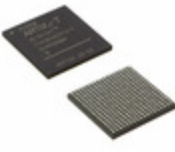
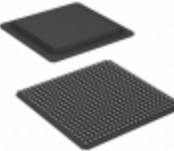
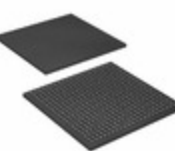
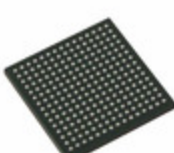
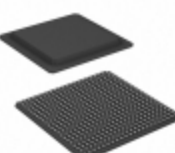
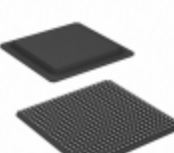
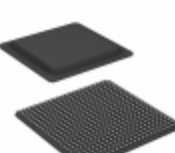
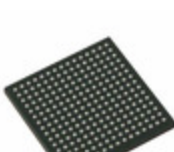
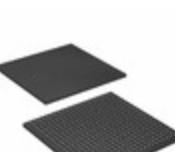
Specifications of XA6SLX45-2CSG324I

PART NUMBER	XA6SLX45-2CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 218 I/O 324CSGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XA6SLX45-2CSG324I.pdf  2.XA6SLX45-2CSG324I.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 LX XA
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43661
NUMBER OF LABS/CLBS	3411
NUMBER OF I/O	218
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	XA6SLX45

Related Tags

Xilinx XA6SLX45-2CSG324I	XA6SLX45-2CSG324I Distributor	XA6SLX45-2CSG324I Supplier
XA6SLX45-2CSG324I Price	XA6SLX45-2CSG324I Pictures	XA6SLX45-2CSG324I Image
XA6SLX45-2CSG324I PDF Datasheet	XA6SLX45-2CSG324I Download Datasheet	XA6SLX45-2CSG324I Datasheet
XA6SLX45-2CSG324I Stock	Buy XA6SLX45-2CSG324I	Buy Xilinx XA6SLX45-2CSG324I
Xilinx XA6SLX45-2CSG324I	Xilinx Supplier	Xilinx Distributor
Xilinx XA6SLX45-2CSG324I	Xilinx Inc. XA6SLX45-2CSG324I	

Related Products

 XA6SLX4-3CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: Out stock RFQ	 XA6SLX45-2CSG324Q Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSGBGA In stock: Out stock RFQ
 XA6SLX25T-3FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 250 I/O 484FGGBGA In stock: Out stock RFQ	 XA6SLX45-2CSG484Q Manufacturers: Xilinx Description: IC FPGA 320 I/O 484BGA In stock: Out stock RFQ
 XA6SLX4-2CSG225Q Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: Out stock RFQ	 XA6SLX45-2FGG484Q Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: 10 pcs RFQ
 XA6SLX45-2FGG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: Out stock RFQ	 XA6SLX25T-3FGG484Q Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FGGBGA In stock: Out stock RFQ
 XA6SLX4-2CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: Out stock RFQ	 XA6SLX45-2CSG484I Manufacturers: Xilinx Description: IC FPGA 320 I/O 484BGA In stock: Out stock RFQ
 XA6SLX45-3CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSGBGA In stock: Out stock RFQ	 XA6SLX4-3CSG225Q Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: Out stock RFQ