



Xilinx



Image may be representation. See specifications for product details.

XC6SLX9-2TQG144I

Part Number:	XC6SLX9-2TQG144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 102 I/O 144TQFP
	 1.XC6SLX9-2TQG144I.pdf
	 2.XC6SLX9-2TQG144I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

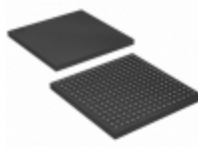
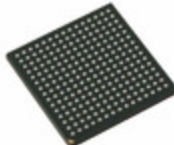
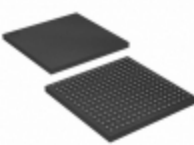
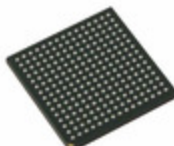
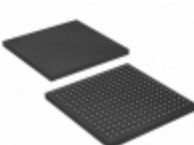
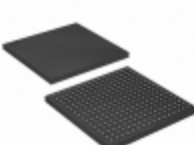
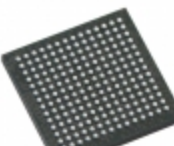
Specifications of XC6SLX9-2TQG144I

PART NUMBER	XC6SLX9-2TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC6SLX9-2TQG144I.pdf  2.XC6SLX9-2TQG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-6 LX
PACKAGE / CASE	144-LQFP
OTHER NAMES	122-1953 XC6SLX9-2TQG144I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	9152
NUMBER OF LABS/CLBS	715
NUMBER OF I/O	102
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	XC6SLX9

Related Tags

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 XC6SLX9-2FT256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ	 XC6SLX9-3CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ
 XC6SLX9-3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: Out stock RFQ	 XC6SLX9-2FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ
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 XC6SLX9-3CSG324I Manufacturers: Xilinx Description: IC FPGA 200 I/O 324CSBGA In stock: Out stock RFQ	 XC6SLX9-2FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 480 pcs RFQ
 XC6SLX9-3CSG324C Manufacturers: Xilinx Description: IC FPGA 200 I/O 324CSBGA In stock: Out stock RFQ	 XC6SLX9-2FTG256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ
 XC6SLX9-3CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ	 XC6SLX9-2TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ