



Xilinx



XC6SLX9-2TQG144C

Part Number:	XC6SLX9-2TQG144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 102 I/O 144TQFP
	 1.XC6SLX9-2TQG144C.pdf
	 2.XC6SLX9-2TQG144C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

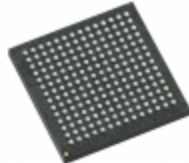
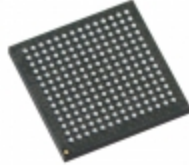
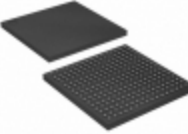
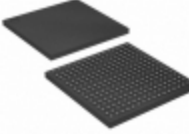
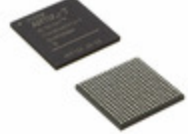
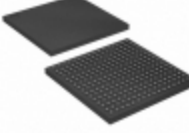
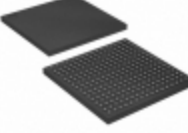
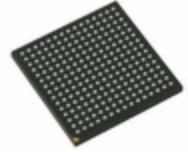
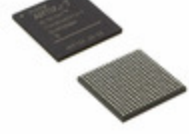
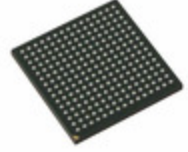
Specifications of XC6SLX9-2TQG144C

PART NUMBER	XC6SLX9-2TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC6SLX9-2TQG144C.pdf  2.XC6SLX9-2TQG144C.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	122-1745 XC6SLX9-2TQG144C-ND XC6SLX92TQG144C
OPERATING TEMPERATURE	0°C ~ 85°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

Xilinx XC6SLX9-2TQG144C	XC6SLX9-2TQG144C Distributor	XC6SLX9-2TQG144C Supplier
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Related Products

 XC6SLX9-3CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ	 XC6SLX9-2TQG144I Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 747 pcs RFQ
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 XC6SLX9-2FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ	 XC6SLX9-2CSG324I Manufacturers: Xilinx Description: IC FPGA 200 I/O 324CSBGA In stock: 433 pcs RFQ
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 XC6SLX9-2CSG324C Manufacturers: Xilinx Description: IC FPGA 200 I/O 324CSBGA In stock: Out stock RFQ	 XC6SLX9-3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: Out stock RFQ