



Xilinx



Image may be representation. See specifications for product details.

XC6SLX4-2TQG144I

Part Number:	XC6SLX4-2TQG144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 102 I/O 144TQFP
	 1.XC6SLX4-2TQG144I.pdf
	 2.XC6SLX4-2TQG144I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	7921 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

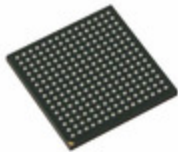
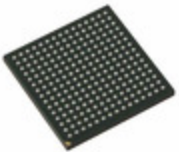
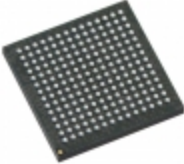
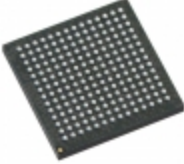
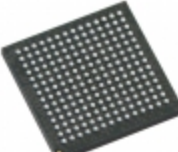
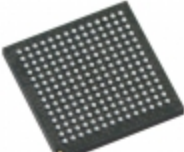
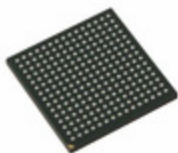
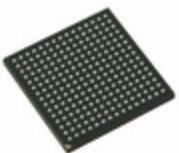
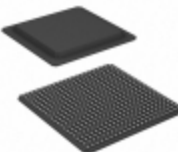
Specifications of XC6SLX4-2TQG144I

PART NUMBER	XC6SLX4-2TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7921 pcs
DATA SHEET	 1.XC6SLX4-2TQG144I.pdf  2.XC6SLX4-2TQG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	221184
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-6 LX
PACKAGE / CASE	144-LQFP
OTHER NAMES	122-1943 XC6SLX4-2TQG144I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3840
NUMBER OF LABS/CLBS	300
NUMBER OF I/O	102
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX4

Related Tags

Xilinx XC6SLX4-2TQG144I	XC6SLX4-2TQG144I Distributor	XC6SLX4-2TQG144I Supplier
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