

XILINX

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Xilinx



Image may be representation. See specifications for product details.

XC6SLX4-2TQG144C

Part Number:	XC6SLX4-2TQG144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 102 I/O 144TQFP
	 1.XC6SLX4-2TQG144C.pdf
	 2.XC6SLX4-2TQG144C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	8263 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

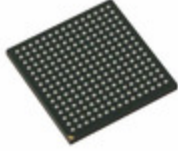
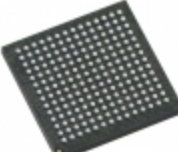
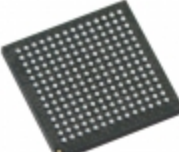
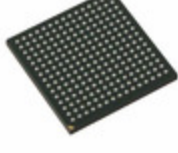
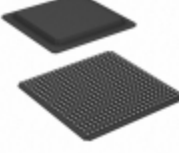
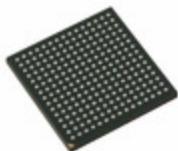
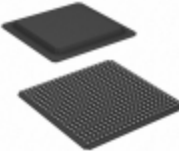
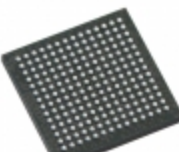
Specifications of XC6SLX4-2TQG144C

PART NUMBER	XC6SLX4-2TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8263 pcs
DATA SHEET	 1.XC6SLX4-2TQG144C.pdf  2.XC6SLX4-2TQG144C.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	122-1734 XC6SLX4-2TQG144C-ND XC6SLX42TQG144C
OPERATING TEMPERATURE	0°C ~ 85°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 XC6SLX4-2TQG144C	XC6SLX4-2TQG144C Distributor	XC6SLX4-2TQG144C Supplier
XC6SLX4-2TQG144C Price	XC6SLX4-2TQG144C Pictures	XC6SLX4-2TQG144C Image
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Related Products

 XC6SLX4-3CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 6466 pcs RFQ	 XC6SLX4-3TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 8024 pcs RFQ
 XC6SLX4-3CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 5690 pcs RFQ	 XC6SLX4-2CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 8517 pcs RFQ
 XC6SLX4-2CSG225C Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 7229 pcs RFQ	 XC6SLX4-3CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 6778 pcs RFQ
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 XC6SLX4-2CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 6357 pcs RFQ	 XC6SLX25T-N3FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 250 I/O 484FBGA In stock: 1252 pcs RFQ
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