




Xilinx

XC6SLX9-L1FTG256I

Part Number:	XC6SLX9-L1FTG256I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 186 I/O 256FTBGA PDF 1.XC6SLX9-L1FTG256I.pdf PDF 2.XC6SLX9-L1FTG256I.pdf
Datasheets:	PDF 1.XC6SLX9-L1FTG256I.pdf PDF 2.XC6SLX9-L1FTG256I.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

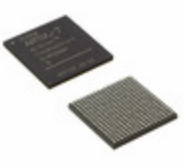
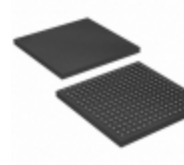
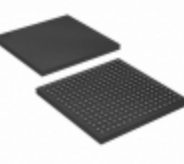
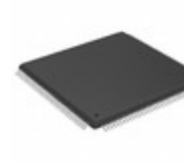
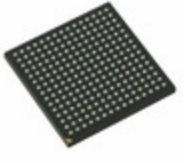
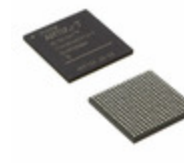
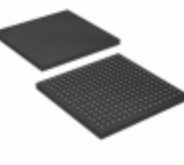
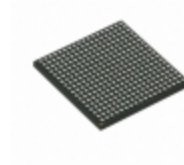
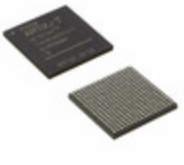
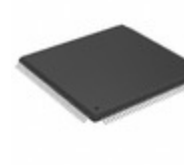
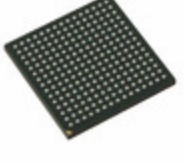
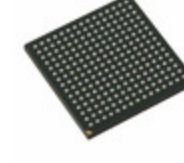
Specifications of XC6SLX9-L1FTG256I

PART NUMBER	XC6SLX9-L1FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 186 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC6SLX9-L1FTG256I.pdf PDF 2.XC6SLX9-L1FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan@-6 LX
PACKAGE / CASE	256-LBGA
OTHER NAMES	XC6SLX9L1FTG256I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	9152
NUMBER OF LABS/CLBS	715
NUMBER OF I/O	186
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

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 <p>XC6SLX9-L1FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ</p>	 <p>XC6SLX9-L1TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ</p>
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