



Xilinx



ALL PROGRAMMABLE

XC6VSX475T-2FFG1759C

Part Number:	XC6VSX475T-2FFG1759C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 840 I/O 1759FCBGA
Datasheets:	1.XC6VSX475T-2FFG1759C.pdf 2.XC6VSX475T-2FFG1759C.pdf
RoHs Status	 Lead free / RoHS Compliant
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 XC6VSX475T-2FFG1759C

PART NUMBER	XC6VSX475T-2FFG1759C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VSX475T-2FFG1759C.pdf 2.XC6VSX475T-2FFG1759C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	39223296
SUPPLIER DEVICE PACKAGE	1759-FCBGA (42.5x42.5)
SERIES	Virtex@-6 SXT
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	476160
NUMBER OF LABS/CLBS	37200
NUMBER OF I/O	840
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VSX475T

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