



Xilinx

XA6SLX16-2FTG256I

Part Number:	XA6SLX16-2FTG256I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 186 I/O 256FTGBGA
Datasheets:	PDF 1.XA6SLX16-2FTG256I.pdf PDF 2.XA6SLX16-2FTG256I.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	3488 pcs stock
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 XA6SLX16-2FTG256I

PART NUMBER	XA6SLX16-2FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 186 I/O 256FTGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3488 pcs
DATA SHEET	PDF 1.XA6SLX16-2FTG256I.pdf PDF 2.XA6SLX16-2FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Automotive, AEC-Q100, Spartan®-6 LX XA
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	14579
NUMBER OF LABS/CLBS	1139
NUMBER OF I/O	186
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA6SLX16

Related Tags

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