



Xilinx

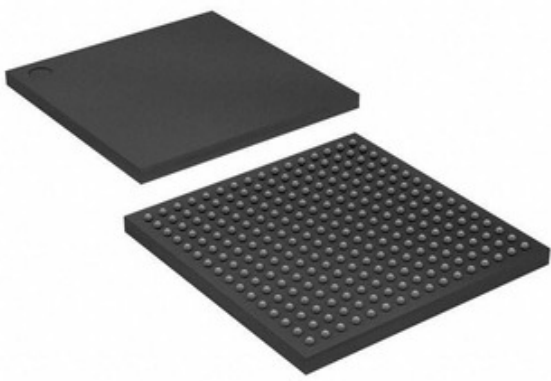


Image may be representation. See specifications for product details.

XC2VP2-7FGG256C

Part Number:	XC2VP2-7FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 140 I/O 256FGBGA
Datasheets:	 XC2VP2-7FGG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

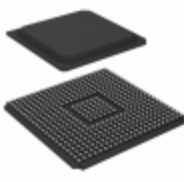
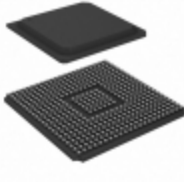
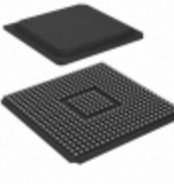
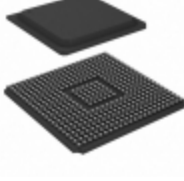
Specifications of XC2VP2-7FGG256C

PART NUMBER	XC2VP2-7FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 140 I/O 256FGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2VP2-7FGG256C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	221184
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-II Pro
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3168
NUMBER OF LABS/CLBS	352
NUMBER OF I/O	140
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	XC2VP2

Related Tags

Xilinx XC2VP2-7FGG256C	XC2VP2-7FGG256C Distributor	XC2VP2-7FGG256C Supplier
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Related Products

 XC2VP20-5FFG1152C Manufacturers: Xilinx Description: IC FPGA 564 I/O 1152FCBGA In stock: Out stock RFQ	 XC2VP2-6FGG456I Manufacturers: Xilinx Description: IC FPGA 156 I/O 456FGBGA In stock: Out stock RFQ
 XC2VP20-5FF896I Manufacturers: Xilinx Description: IC FPGA 556 I/O 896FCBGA In stock: Out stock RFQ	 XC2VP2-6FGG456C Manufacturers: Xilinx Description: IC FPGA 156 I/O 456FGBGA In stock: Out stock RFQ
 XC2VP2-7FG256C Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FGBGA In stock: Out stock RFQ	 XC2VP20-5FF896C Manufacturers: Xilinx Description: IC FPGA 556 I/O 896FCBGA In stock: Out stock RFQ
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