

XC2VP50-6FFG1148I



Xilinx

IC FPGA 812 I/O 1148FBGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[XC2VP50-6FFG1148I.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy XC2VP50-6FFG1148I,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

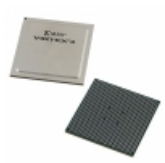
5

receive the goods

Specifications

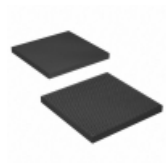
| | |
|----------------------------------------|---------------------|
| Voltage - Supply: | 1.425 V ~ 1.575 V |
| Total RAM Bits: | 4276224 |
| Supplier Device Package: | 1148-FCPBGA (35x35) |
| Series: | Virtex®-II Pro |
| Package / Case: | 1148-BBGA, FCBGA |
| Operating Temperature: | -40°C ~ 100°C (TJ) |
| Number of Logic Elements/Cells: | 53136 |
| Number of LABs/CLBs: | 5904 |
| Number of I/O: | 812 |
| Mounting Type: | Surface Mount |

Related products



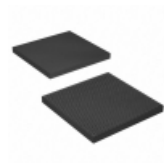
XC2VP50-7FF1148C
IC FPGA 812 I/O 1148FCBGA
[Xilinx Inc.](#)

RFQ



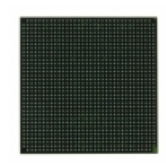
XC2VP50-6FFG1517I
IC FPGA 852 I/O 1517FCBGA
[Xilinx Inc.](#)

RFQ



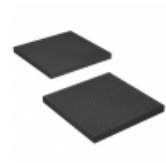
XC2VP50-6FFG1517C
IC FPGA 852 I/O 1517FCBGA
[Xilinx Inc.](#)

RFQ



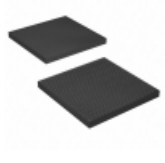
XC2VP50-6FFG1152I
IC FPGA 692 I/O 1152FCBGA
[Xilinx Inc.](#)

RFQ



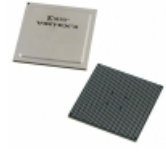
XC2VP50-6FF1517C
IC FPGA 852 I/O 1517FCBGA
[Xilinx Inc.](#)

RFQ



XC2VP50-6FF1517I
IC FPGA 852 I/O 1517FCBGA
[Xilinx Inc.](#)

RFQ



XC2VP50-6FFG1148C
IC FPGA 812 I/O 1148FBGA
[Xilinx Inc.](#)

RFQ



XC2VP50-6FFG1152C
IC FPGA 692 I/O 1152FCBGA
[Xilinx Inc.](#)

RFQ



XC2VP50-6FF1152C
IC FPGA 692 I/O 1152FCBGA
[Xilinx Inc.](#)

RFQ



XC2VP50-6FF1152I
IC FPGA 692 I/O 1152FCBGA
[Xilinx Inc.](#)

RFQ

Guess You May Looking For



AT29C020-70JU
IC FLASH 2MBIT 70NS 32PLCC
[Microchip Technology](#)

RFQ



MT48LC4M16A2TG-6:G
IC SDRAM 64MBIT 167MHZ 54TSOP
[Micron Technology Inc.](#)

RFQ



IS41LV16100B-60TL-TR
IC DRAM 16MBIT 60NS 44TSOP
[ISSI, Integrated Silicon Solution Inc](#)

RFQ



S-93C86BD4I-J8T1G
IC EEPROM 16KBIT 2MHZ 8SOP
[SII Semiconductor Corporation](#)

RFQ



AT17C256-10PC
IC SERIAL CONFIG PROM 256K 8DIP
[Microchip Technology](#)

RFQ



UCC3809D-1
IC REG CTRLR PWM CM 8SOIC
[Texas Instruments](#)

RFQ



UCC3808ADTR-1G4
IC REG CTRLR PWM CM 8-SOIC
[Texas Instruments](#)

RFQ



JANTXV1N5313-1
DIODE CURRENT REG 100V
[Aeroflex Metelics, Division of MACOM](#)

RFQ



TPS2815D
IC DUAL 2A NAND FET DRVR 8-SOIC
[Texas Instruments](#)

RFQ



MAX5948AESA+T
IC CNTRLR HOT SWAP 8-SOIC
[Maxim Integrated](#)

RFQ