

	<b>XC2VP50-6FFG1148I</b>
	<b>Manufacturer Part Number:</b> XC2VP50-6FFG1148I
	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 812 I/O 1148FBGA
<b>Datasheets:</b>	 <a href="#">XC2VP50-6FFG1148I.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	


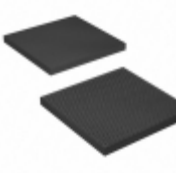
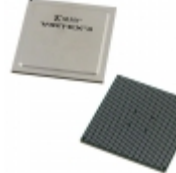


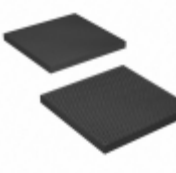

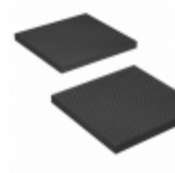
### Specifications

Part Number	XC2VP50-6FFG1148I
Manufacturer	Xilinx
Description	IC FPGA 812 I/O 1148FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Virtex®-II Pro
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	1148-BBGA, FCBGA
Supplier Device Package	1148-FCPBGA (35x35)
Voltage - Supply	1.425 V ~ 1.575 V
Number of I/O	812
Number of LABs/CLBs	5904
Number of Logic Elements/Cells	53136
Total RAM Bits	4276224

XC2VP50-6FFG1148I is New Original in Stock, Search XC2VP50-6FFG1148I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC2VP50-6FFG1148I Xilinx with warrantied and confidence. RFQ XC2VP50-6FFG1148I : Info@Y-IC.com

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In:

 <p><b>XC2VP50-6FFG1152I</b> Xilinx IC FPGA 692 I/O 1152FCBGA</p>	 <p><b>XC2VP50-6FFG1517C</b> Xilinx IC FPGA 852 I/O 1517FCBGA</p>	 <p><b>XC2VP50-6FFG1148I</b> Xilinx IC FPGA 812 I/O 1148FBGA</p>	 <p><b>XC2VP50-6FF1152C</b> Xilinx IC FPGA 692 I/O 1152FCBGA</p>
 <p><b>XC2VP50-6FFG1152C</b> Xilinx IC FPGA 692 I/O 1152FCBGA</p>	 <p><b>XC2VP50-6FF1517I</b> Xilinx IC FPGA 852 I/O 1517FCBGA</p>	 <p><b>XC2VP50-6FF1152I</b> Xilinx IC FPGA 692 I/O 1152FCBGA</p>	 <p><b>XC2VP50-6FFG1517C</b> Xilinx IC FPGA 852 I/O 1517FCBGA</p>

### Hot Parts

More

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|-----------------------|------------------|-----------------------|-----------------------|---------------------|
| ⊛ 04023A1R0DAT2A      | ↔ 08052C221K4T2A | ⇒ AD7775BJR           | D AO5401EL            | ⇒ AS6C4016A-45ZIN   |
| ⊣ AT97SC3204T-U1A180  | ⊛ BR93H66RF      | D C2012NP02A392J125AA | ⇒ C3216C0G2E562K115AA | ⇒ CS1206JKNPOZBN471 |
| ⊛ CS42448-DQZ         | ⊣ DLP31SN221SL2L | ⊛ DMN63D0LT-7         | ↔ FD450R17ME3         | ⇒ FQPF2N50          |
| D GRM2196S2A9R7DD01D  | ⊛ HN1K06FU       | ⊣ IP-2T3-CX           | ⊛ IRF1104STRL         | ⇒ IRG4ZC71KD        |
| ⇒ LT1965IDD#TRPBF     | ↔ LTC3548IDD#PBF | ⊛ LTC3735EG#TRPBF     | ⊣ LTC4380CMS-1#PBF    | ⇒ MAX4337EKA+       |
| ↔ MAX4491AKA-T        | ⇒ MAX6863UK29+T  | D MBD330DWT1G         | ⊛ MDD255-22N1         | ⊣ MDF7N60TH         |
| ⊛ MIC2076-2BMTR       | D PM10DHA120-1   | ⇒ PS2521L-1-F3        | ↔ PSB21473F           | ⇒ PSD41/16          |
| ⊣ RAC324D472JATE-4.7K | ⊛ SBRD835LT4G    | ↔ SKR2F17/12          | ⇒ SMA5340A-E3/61      | ⇒ SMP80MC-320       |
| ⊛ SPM0410LR5H-QB      | ⊣ SY89296UTG     | ⊛ TC7WB126FK          | D TLV2451CDR          | ⇒ TMK316BJ225ML-T   |
| ↔ TPS659101A1RSLR     | ⊛ TQP4M3007      | ⊣ TUSB320LIRWBR       | ⊛ VS-40CPQ080PBF      | ⇒ ZXMHC6A07N8TC     |

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