









  Not Actual Photo YIC International Co., Limited.	<b>XCVU080-2FFVA2104E</b>
	<b>Manufacturer Part Number:</b> <a href="#">XCVU080-2FFVA2104E</a>
	<b>Manufacturer/Brand:</b> <a href="#">Xilinx</a>
	<b>Part of Description:</b> IC FPGA 832 I/O 2104FCBGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.XCVU080-2FFVA2104E.pdf</a></li> <li> <a href="#">2.XCVU080-2FFVA2104E.pdf</a></li> <li> <a href="#">3.XCVU080-2FFVA2104E.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">XCVU080-2FFVA2104E</a>
Manufacturer	<a href="#">Xilinx</a>
Description	IC FPGA 832 I/O 2104FCBGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	Virtex® UltraScale™
Operating Temperature	0°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	2104-BBGA, FCBGA
Supplier Device Package	2104-FCBGA (47.5x47.5)
Voltage - Supply	0.922 V ~ 0.979 V
Number of I/O	832
Number of LABs/CLBs	55714
Number of Logic Elements/Cells	975000
Total RAM Bits	51200000



















































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  <b>XCVU080-2FFVA2104I</b> Xilinx IC FPGA 832 I/O 2104FCBGA	  <b>XCVU080-2FFVB1760I</b> Xilinx IC FPGA 702 I/O 1760FCBGA	  <b>XCVU080-2FFVB2104E</b> Xilinx IC FPGA 702 I/O 2104FCBGA	  <b>XCVU080-2FFVB1760E</b> Xilinx IC FPGA 702 I/O 1760FCBGA

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 JDV2S02S	 LD2985AM30R	 LM5575MH	 LRC-LR2512LF-01-R100-F	 LT1377CS8#TRPBF
 LT3971EDD-5#TRPBF	 MAX881REUB-T	 ME3424D-G	 MMBZ4691-GS08	 MX25V4005CZNI-20G
 NJW1166L	 NRS3015T1R5NNGH	 PAA150PTR	 R5F61635N35LGV	 RMC1/81K
 RQJ0303PGDQATL-E	 SF16-0836M4UU01	 SIL150ACT100	 SIS862DN-T1-GE3	 SML-521MUWT86NR
 SP6214EC5-L-3.0	 SS1030FL	 STF203-15	 STM1061N30WX6F	 STW12NK80Z
 TD62597AP	 TISP7072F3DR-S	 UC3856DW	 UWR-5/2000-D24E	 VI-JT3-EX
 VND10B-E	 VUI71-12N01	 YFF18PW0J105MT0H9N	 YFF21SC1H101MT000N	 ZMM5237B-7/LL8.2V

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