







	XCKU040-1FBVA900C
	Manufacturer Part Number: XCKU040-1FBVA900C
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Xilinx
	Part of Description: IC FPGA 468 I/O 900FCBGA
Datasheets:	 1.XCKU040-1FBVA900C.pdf
	 2.XCKU040-1FBVA900C.pdf
	 3.XCKU040-1FBVA900C.pdf
	 4.XCKU040-1FBVA900C.pdf
	 5.XCKU040-1FBVA900C.pdf
	 6.XCKU040-1FBVA900C.pdf
RoHs Status:  Lead free / RoHS	
Stock Condition: Compliant New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	



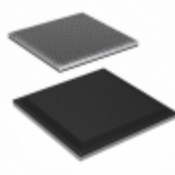

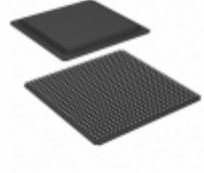

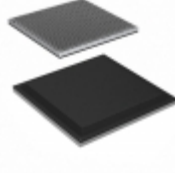
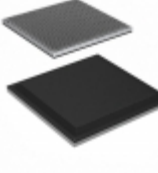
Specifications

Part Number	XCKU040-1FBVA900C
Manufacturer	Xilinx
Description	IC FPGA 468 I/O 900FCBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Kintex® UltraScale™
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	900-BBGA, FCBGA
Supplier Device Package	900-FCBGA (31x31)
Voltage - Supply	0.922 V ~ 0.979 V
Number of I/O	468
Number of LABs/CLBs	30300
Number of Logic Elements/Cells	530250
Total RAM Bits	21606000

XCKU040-1FBVA900C is New Original in Stock, Search XCKU040-1FBVA900C Datasheets, PDF, Inventory at Y-IC.com Online, Order XCKU040-1FBVA900C Xilinx with warrantied and confidence. RFQ XCKU040-1FBVA900C : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>XCKU040-1FBVA900I Xilinx IC FPGA 468 I/O 900FCBGA</p>	 <p>XCKU040-1SFVA784C Xilinx IC FPGA 468 I/O 784FCBGA</p>	 <p>XCKU035-L1FFVA1156I Xilinx IC FPGA 520 I/O 1156FCBGA</p>	 <p>XCKU040-1SFVA784I Xilinx IC FPGA 468 I/O 784FCBGA</p>
 <p>XCKU040-1FBVA676C Xilinx IC FPGA 312 I/O 676FCBGA</p>	 <p>XCKU035-L1SFVA784I Xilinx IC FPGA</p>	 <p>XCKU040-1FFVA1156C Xilinx IC FPGA 520 I/O 1156FCBGA</p>	 <p>XCKU040-1FFVA1156I Xilinx IC FPGA 520 I/O 1156FCBGA</p>

Hot Parts

More

- | | | | | |
|------------------------|----------------------|----------------------|------------------------|---------------------|
| ⊛ 04025A331JAT2A | ↔ 06035C681JAT2A | ⇒ 130HFR40BV | D APL5155BI-TRG | ⇒ ATSAMD20G14A-AUT |
| ⊣ BLE112-A-V1 | ⊛ C2012JB1E225K125AC | D CC1206JKX7R0BB683 | ⇒ CGA3E2X5R1H332M080AA | ⇒ CS1206JKNPOZBN221 |
| ⊛ CSD95492QVM | ⊣ CY62256LL-70SNXCT | ⊛ FDD45AN06A0 | ↔ H7N1002LSTR-E | ⇒ ICS9P960AFLFT |
| D IMP812MEUS-T | ⊛ IP-224-CY | ⊣ IRG4ZH71KD | ⊛ KSC1845ETA | ⇒ LB8652LPL-TLM-E |
| ⇒ LP358DRE4 | ↔ LQH32MN820K23L | ⊛ LQH43MN680J03L | ⊣ LT1236AILS8-5#PBF | ⇒ LT1376CS8 |
| ↔ LT3008ETS8-2.5#TRPBF | ⇒ LT8331EMSE#TRPBF | D LTC3534EGN#TRPBF | ⊛ M5060SB1400 | ⊣ MCIN2012-3R3K |
| ⊛ MIC7211YM5 | D PC925LENIPOF | ⇒ RK73GH2A681D9 | ↔ RR0816P-301-B-T5 | ⇒ RT8068AZQW |
| ⊣ RT8900ZQW | ⊛ RT9169-30PV | ↔ S29PL064J60BFI120A | ⇒ S9S12G240F0VLF | ⇒ SI4906DY-T1-E3 |
| ⊛ SKR26/08UNF | ⊣ SM8S28AHE3/2D | ⊛ SMAJ33A-TG | D SP207BEA | ⇒ SXN15-48S05 |
| ↔ TDA7437-6/ | ⊛ UQCL2A2R2BAT2A\500 | ⊣ US5881LSO | ⊛ VN920B5-E | ⇒ XCS05-3VQ100I |