




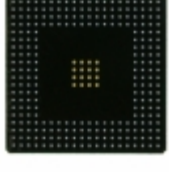



|   |  |
|---|--|
|  | <h2>XC95288-20HQ208C</h2>  |
|   | <p><b>Manufacturer Part Number:</b> XC95288-20HQ208C</p> <p><b>Manufacturer/Brand:</b> Xilinx</p> <p><b>Part of Description:</b> IC CPLD 288MC 20NS 208HQFP</p> <p><b>Datasheets:</b><br/> <a href="#">1.XC95288-20HQ208C.pdf</a><br/> <a href="#">2.XC95288-20HQ208C.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 800 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|  |  |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

### Specifications

|                                 |   |
|---------------------------------|---|
| Part Number                     | XC95288-20HQ208C                                      |
| Manufacturer                    | Xilinx  |
| Description                     | IC CPLD 288MC 20NS 208HQFP                            |
| Category                        | Integrated Circuits (ICs) > Embedded - CPLDs (Complex |
| Part Status                     | 800 pcs Stock   |
| Series                          | XC9500  |
| Operating Temperature           | 0°C ~ 70°C (TA)                                       |
| Mounting Type                   | Surface Mount   |
| Package / Case                  | 208-BFQFP Exposed Pad                                 |
| Supplier Device Package         | 208-PQFP (28x28)                                      |
| Programmable Type               | In System Programmable (min 10K program/erase         |
| Delay Time tpd(1) Max           | 20.0ns  |
| Voltage Supply - Internal       | 4.75 V ~ 5.25 V                                       |
| Number of Logic Elements/Blocks | 16  |
| Number of Macrocells            | 288   |
| Number of Gates                 | 6400  |
| Number of I/O                   | 168   |
| Packaging                       | Tray  |

XC95288-20HQ208C is New Original in Stock, Search XC95288-20HQ208C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC95288-20HQ208C Xilinx with warrantied and confidence.  
RFQ XC95288-20HQ208C : Info@Y-IC.com

### You May Be interested

|  |  |  |   |
|--|--|--|---|
| <p>In:</p>  <p><b>XC95288-20HQG208I</b><br/>Xilinx<br/>XC95288-20HQG208I XILINX</p> |  <p><b>XC95288-20BG352I</b><br/>Xilinx<br/>IC CPLD 288MC 20NS 352BGA</p>  |  <p><b>XC95288-15HQG208I</b><br/>XILINX<br/>XILINX QFP</p>               |  <p><b>XC95288XL-10BG256I</b><br/>Xilinx<br/>IC CPLD 288MC 10NS 256BGA</p> |
|  <p><b>XC95288-15HQ208I</b><br/>Xilinx<br/>IC CPLD 288MC 15NS 208HQFP</p>           |  <p><b>XC95288-20HQ208I</b><br/>Xilinx<br/>IC CPLD 288MC 20NS 208HQFP</p> |  <p><b>XC95288-20BG352C</b><br/>Xilinx<br/>IC CPLD 288MC 20NS 352BGA</p> |  <p><b>XC95288-15HQG208C</b><br/>XILINX<br/>XILINX QFP</p>                 |

### Hot Parts

More

|                    |                     |                   |                    |                     |
|--------------------|---------------------|-------------------|--------------------|---------------------|
| 04023C151MAT2A     | 12067A391JAT2A      | 1SMB5936BT3G      | D 2RI100G-160      | AD7237AAR           |
| AM3443P-T1-PF      | AP1506-3.3          | D AP2406LES5-1.2  | BQ51221YFPR        | C1608X6S1H224K080AB |
| CDBA240-G          | CEP110P03           | CL10A225KP8NNNC   | CL21B154KAFNNNE    | DD200HB-080         |
| E07DE220           | FDC6401N            | FMMT4124TA        | GRM0335C2A6R4CA01D | GRM1885C2A471JA01D  |
| GRM2196R2A3R5CD01D | GRM21A5C2D330JW01D  | HCPL-J312-000E    | HMC252QS24E        | IP4337CX18/LF       |
| IRFR9022TRPBF      | IRKC71/08A          | D ISL9008AIRUNZ-T | LD1086DT15R        | LM336Z-5.0/NOPB     |
| LT1118CS8-5        | LT6700HVCS6-2#TRPBF | LTC1517CS5-5      | MAX7645ACPP+       | MC14052BCP          |
| MIC5319-1.8YD5     | MT6589TMK/A         | PE-68884          | PIC18LF4320-I/ML   | SA529185-23         |
| SDF2000B20         | SI8405DB            | SN74LVC1G125DBVR  | D SSM3J306T        | T9G0161203SN        |
| TK11233AMIL        | TL7757CD            | TPS5110PWR        | TPSV107M020R0100   | VI-JNM-IW           |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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