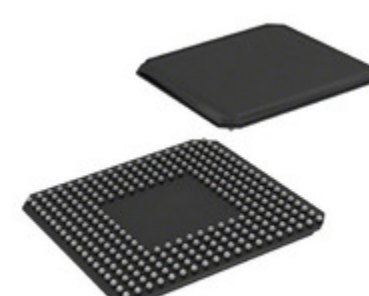


|                           |   |
|---------------------------|---|
| <b>XC95288XL-6CSG280C</b> |   |
| Part Number               | <a href="#">XC95288XL-6CSG280C</a>  |
| Manufacturer              | <a href="#">XMOS</a>  |
| Description               | IC CPLD 288MC 6NS 280CSBGA  |
| Quantity Available        | 500 pcs in stock  |
| Datasheets                | <a href="#">1.XC95288XL-6CSG280C.pdf</a><br><a href="#">2.XC95288XL-6CSG280C.pdf</a>  |
| XC95288XL-6CSG280C Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of XC95288XL-6CSG280C |   |                                  |   |
|---|---|----------------------------------|---|
| Manufacturer Part Number                    | <a href="#">XC95288XL-6CSG280C</a>                    | Category                         | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                                | <a href="#">XMOS</a>                                  | Description                      | IC CPLD 288MC 6NS 280CSBGA                |
| Package / Case                              | Tray  | Quantity Available               | 500                                       |
| Voltage Supply - Internal                   | 6.0ns   | Voltage - Breakdown              | 280-CSBGA (16x16)                         |
| Series                                      | XC9500XL  | RoHS Status                      | Tray                                      |
| Polarization                                | 280-TFBGA, CSPBGA                                     | Operating Temperature            | 0°C ~ 70°C (TA)                           |
| Number of Macrocells                        | 16  | Number of Logic Elements/Blocks  | 3 V ~ 3.6 V                               |
| Number of I/O                               | 6400  | Number of Gates                  | 288                                       |
| Mounting Type                               | Surface Mount   | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             |
| Manufacturer Standard Lead Time             | 6 Weeks   | Manufacturer Part Number         | XC95288XL-6CSG280C                        |
| Description                                 | IC CPLD 288MC 6NS 280CSBGA                            | Clock Rate                       | 192                                       |
| Available Frequency Range                   | In System Programmable (min 10K program/erase cycles) |                                  |   |

XC95288XL-6CSG280C 500pcs New and Original in Stock, Find XC95288XL-6CSG280C Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order XC95288XL-6CSG280C XMOS with warrantied and confidence. RFQ XC95288XL-6CSG280C : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for XC95288XL-6CSG280C |                                      |                             |              |          |
|--------------------------------------|--------------------------------------|-----------------------------|--------------|----------|
| Image                                | Part Number                          | Description                 | Manufacturer | Quantity |
|                                      | <a href="#">XC95288XL-6PQG208C</a>   | IC CPLD 288MC 6NS 208QFP    | Xilinx       | 76 pcs   |
|                                      | <a href="#">XC95288XL-6BG256C</a>    | IC CPLD 288MC 6NS 256BGA    | Xilinx       | 500 pcs  |
|                                      | <a href="#">XC95288XL-6TQ144C</a>    | IC CPLD 288MC 6NS 144TQFP   | Xilinx       | 129 pcs  |
|                                      | <a href="#">XC95288XL-6CS280C</a>    | IC CPLD 288MC 6NS 280CSBGA  | Xilinx Inc.  | 25 pcs   |
|                                      | <a href="#">XC95288XL-6CS280C</a>    | IC CPLD 288MC 6NS 280CSBGA  | N/A          | 25 pcs   |
|                                      | <a href="#">XC95288XL-10TQG144I</a>  | IC CPLD 288MC 10NS 144TQFP  | Xilinx       | 13 pcs   |
|                                      | <a href="#">XC95288XL-6FGG256C</a>   | IC CPLD 288MC 6NS 256FBGA   | Xilinx       | 10 pcs   |
|                                      | <a href="#">XC95288XL-10TQ144C</a>   | IC CPLD 288MC 10NS 144TQFP  | Xilinx       | 1950 pcs |
|                                      | <a href="#">XC95288XL-6FG256C</a>    | IC CPLD 288MC 6NS 256FBGA   | Xilinx       | 90 pcs   |
|                                      | <a href="#">XC95288XL-7BG256I</a>    | IC CPLD 288MC 7.5NS 256BGA  | Xilinx       | 500 pcs  |
|                                      | <a href="#">XC95288XL-6PQ208C</a>    | IC CPLD 288MC 6NS 208QFP    | Xilinx       | 20 pcs   |
|                                      | <a href="#">XC95288XL-6TQ144C</a>    | IC CPLD 288MC 6NS 144TQFP   | Xilinx       | 37 pcs   |
|                                      | <a href="#">XC95288XL-7BGG256C</a>   | IC CPLD 288MC 7.5NS 256BGA  | Xilinx       | 500 pcs  |
|                                      | <a href="#">XC95288XL-7BGG256I</a>   | IC CPLD 288MC 7.5NS 256BGA  | Xilinx       | 500 pcs  |
|                                      | <a href="#">XC95288XL-6BGG256C</a>   | IC CPLD 288MC 6NS 256BGA    | Xilinx       | 500 pcs  |
|                                      | <a href="#">XC95288XL-10TQ144I</a>   | IC CPLD 288MC 10NS 144TQFP  | Xilinx       | 30 pcs   |
|                                      | <a href="#">XC95288XL-10TQ144C</a>   | IC CPLD 288MC 10NS 144TQFP  | Xilinx       | 335 pcs  |
|                                      | <a href="#">XC95288XL-6CSG280C</a>   | IC CPLD 288MC 6NS 280CSBGA  | N/A          | 500 pcs  |
|                                      | <a href="#">XC95288XL-10TQ144AEN</a> | XC95288XL-10TQ144AEN XILINX | XILINX       | 5 pcs    |
|                                      | <a href="#">XC95288XL-7BG256C</a>    | IC CPLD 288MC 7.5NS 256BGA  | Xilinx       | 850 pcs  |

|  |   |  |   |
|--|---|--|---|
| <a href="#">XC95288XL-6CSG280C Stock</a>     | <a href="#">XC95288XL-6CSG280C Price</a>              | <a href="#">XC95288XL-6CSG280C Electronics</a> | <a href="#">XC95288XL-6CSG280C Components</a>   |
| <a href="#">XC95288XL-6CSG280C Inventory</a> | <a href="#">XC95288XL-6CSG280C Digikey</a>            | <a href="#">Supplier XC95288XL-6CSG280C</a>    | <a href="#">Order XC95288XL-6CSG280C Online</a> |
| <a href="#">Inquiry XC95288XL-6CSG280C</a>   | <a href="#">XC95288XL-6CSG280C Image</a>              | <a href="#">XC95288XL-6CSG280C Picture</a>     | <a href="#">XC95288XL-6CSG280C PDF</a>          |
| <a href="#">XC95288XL-6CSG280C Datasheet</a> | <a href="#">Download XC95288XL-6CSG280C Datasheet</a> | <a href="#">Manufacturer XMOS</a>              |   |