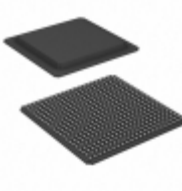


| Spezifikationen                   |                                                                                      |
|-----------------------------------|--------------------------------------------------------------------------------------|
| Teilenummer                       | XC6SLX100T-2FGG676I                                                                  |
| Hersteller                        | Xilinx                                                                               |
| Beschreibung                      | IC FPGA 376 I/O 676FBGA                                                              |
| Kategorie                         | <a href="#">Integrierte Schaltungen (ICs)</a> > <a href="#">Eingebettete - FPGAs</a> |
| Teilstatus                        | 1856 pcs Stock                                                                       |
| Spannungsversorgung               | 1.14 V ~ 1.26 V                                                                      |
| Gesamt-RAM-Bits                   | 4939776                                                                              |
| Supplier Device-Gehäuse           | 676-FBGA (27x27)                                                                     |
| Serie                             | Spartan®-6 LXT                                                                       |
| Verpackung / Gehäuse              | 676-BGA                                                                              |
| Betriebstemperatur                | -40°C ~ 100°C (TJ)                                                                   |
| Anzahl der Logikelemente / Zellen | 101261                                                                               |
| Anzahl der LABs / CLBs            | 7911                                                                                 |
| Anzahl der E / A                  | 376                                                                                  |
| Befestigungsart                   | Surface Mount                                                                        |

sein:

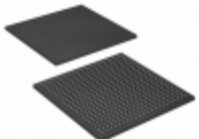


**XC6SLX100T-2FGG484I**  
Xilinx Inc.  
IC FPGA 296 I/O 484FBGA

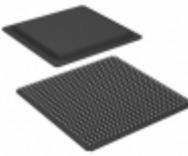


**XC6SLX100T-3FG484C**  
Xilinx Inc.  
IC FPGA 296 I/O 484FBGA

  
**XC6SLX100T-2FGG900C**  
Xilinx Inc.  
IC FPGA 498 I/O 900FBGA

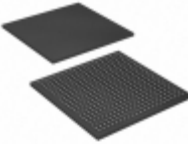


**XC6SLX100T-3CSG484I**  
Xilinx Inc.  
IC FPGA 296 I/O 484CSBGA



**XC6SLX100T-2FGG676C**  
Xilinx Inc.  
IC FPGA 376 I/O 676FBGA

  
**XC6SLX100T-2FGG900I**  
Xilinx Inc.  
IC FPGA 498 I/O 900FBGA



**XC6SLX100T-3CSG484C**  
Xilinx Inc.  
IC FPGA 296 I/O 484CSBGA



**XC6SLX100T-2FG900I**  
Xilinx Inc.  
IC FPGA 498 I/O 900FBGA

Mehr

|                                |                                 |                                  |                           |                                      |
|--------------------------------|---------------------------------|----------------------------------|---------------------------|--------------------------------------|
| XC6SLX100T-2FGG676I Xilinx     | XC6SLX100T-2FGG676I Datenblatt  | XC6SLX100T-2FGG676I-Datenblätter | XC6SLX100T-2FGG676I PDF   | Xilinx XC6SLX100T-2FGG676I           |
| XC6SLX100T-2FGG676I Electronic | XC6SLX100T-2FGG676I-Komponenten | XC6SLX100T-2FGG676I-Verteiler    | XC6SLX100T-2FGG676I-Bild  | XC6SLX100T-2FGG676I-Teil             |
| XC6SLX100T-2FGG676I Preis      | XC6SLX100T-2FGG676I Hersteller  | XC6SLX100T-2FGG676I Bild         | XC6SLX100T-2FGG676I Aktie | XC6SLX100T-2FGG676I Inventar         |
| XC6SLX100T-2FGG676I Neu        | XC6SLX100T-2FGG676I Original    | XC6SLX100T-2FGG676I garantiert   | XC6SLX100T-2FGG676I RFQ   | XC6SLX100T-2FGG676I Online bestellen |