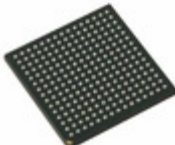
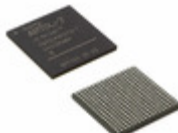


| Spezifikationen                   |                                                                                      |
|-----------------------------------|--------------------------------------------------------------------------------------|
| Artikelnummer                     | XA6SLX9-3CSG225I                                                                     |
| Hersteller                        | Xilinx                                                                               |
| Beschreibung                      | IC FPGA 160 I/O 225CSGBGA                                                            |
| Kategorie                         | <a href="#">Integrierte Schaltungen (ICs)</a> > <a href="#">Eingebettete - FPGAs</a> |
| Teilstatus                        | 2559 pcs Stock                                                                       |
| Spannungsversorgung               | 1.14 V ~ 1.26 V                                                                      |
| Gesamt-RAM-Bits                   | 589824                                                                               |
| Supplier Device-Gehäuse           | 225-CSPBGA (13x13)                                                                   |
| Serie                             | Automotive, AEC-Q100, Spartan®-6 LX XA                                               |
| Verpackung / Gehäuse              | 225-LFBGA, CSPBGA                                                                    |
| Betriebstemperatur                | -40°C ~ 100°C (TJ)                                                                   |
| Anzahl der Logikelemente / Zellen | 9152                                                                                 |
| Anzahl der LABs / CLBs            | 715                                                                                  |
| Anzahl der E / A                  | 160                                                                                  |
| Befestigungsart                   | Surface Mount                                                                        |

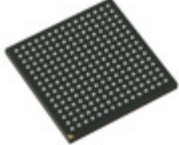
sein:



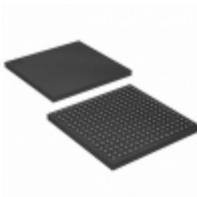
**XA6SLX9-3CSG324Q**  
Xilinx Inc.  
IC FPGA 200 I/O 324CSGBGA



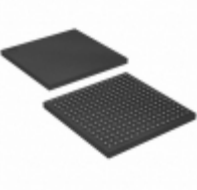
**XA6SLX9-3CSG225I**  
Xilinx Inc.  
IC FPGA 160 I/O 225CSGBGA



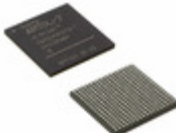
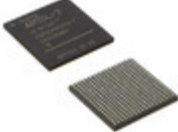
**XA6SLX9-3CSG225Q**  
Xilinx Inc.  
IC FPGA 160 I/O 225CSGBGA



**XA6SLX9-2FTG256Q**  
Xilinx Inc.  
IC FPGA 186 I/O 256FTGBGA



Two Xilinx XA6SLX9-2FTG256I FPGAs are shown. One is a top-down view of the device, and the other is a side view showing the pins and the package type (256FTGBGA).



**XA6SLX9-2CSG324I**  
Xilinx Inc.  
IC FPGA 200 I/O 324CSGBGA

Mehr

|                                    |                                     |                                      |                               |                                          |
|------------------------------------|-------------------------------------|--------------------------------------|-------------------------------|------------------------------------------|
| <b>Schlüsselwort</b>               | <b>XA6SLX9-3CSG225I Datenblatt</b>  | <b>XA6SLX9-3CSG225I-Datenblätter</b> | <b>XA6SLX9-3CSG225I PDF</b>   | <b>Xilinx XA6SLX9-3CSG225I</b>           |
| <b>XA6SLX9-3CSG225I Electronic</b> | <b>XA6SLX9-3CSG225I-Komponenten</b> | <b>XA6SLX9-3CSG225I-Verteiler</b>    | <b>XA6SLX9-3CSG225I-Bild</b>  | <b>XA6SLX9-3CSG225I-Teil</b>             |
| <b>XA6SLX9-3CSG225I Preis</b>      | <b>XA6SLX9-3CSG225I Hersteller</b>  | <b>XA6SLX9-3CSG225I Bild</b>         | <b>XA6SLX9-3CSG225I Aktie</b> | <b>XA6SLX9-3CSG225I Inventar</b>         |
| <b>XA6SLX9-3CSG225I Neu</b>        | <b>XA6SLX9-3CSG225I Original</b>    | <b>XA6SLX9-3CSG225I garantiert</b>   | <b>XA6SLX9-3CSG225I RFQ</b>   | <b>XA6SLX9-3CSG225I Online bestellen</b> |