


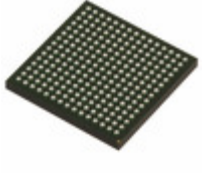

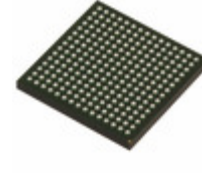
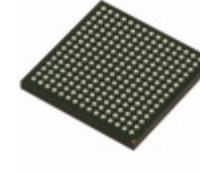




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|  | <p>XC7Z010-1CLG400I</p> |
| | <p>Manufacturer Part Number: XC7Z010-1CLG400I</p> |
|  | <p>Manufacturer/Brand: Xilinx</p> |
| | <p>Part of Description: IC SOC CORTEX-A9 ARTIX-7 400BGA</p> |
| | <p>Datasheets:</p> <ul style="list-style-type: none">  1.XC7Z010-1CLG400I.pdf  2.XC7Z010-1CLG400I.pdf  3.XC7Z010-1CLG400I.pdf |
| <p>RoHs Status:</p> | <p> Lead free / RoHS</p> |
| <p>Stock Condition:</p> | <p>Compliant New original, 2202 pcs Stock Available.</p> |
| <p>Ship From:</p> | <p>Hong Kong</p> |
| <p>Shipment Way:</p> | <p>DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

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|-------------------------|---|
| Part Number | XC7Z010-1CLG400I |
| Manufacturer | Xilinx |
| Description | IC SOC CORTEX-A9 ARTIX-7 400BGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | 2202 pcs Stock |
| Supplier Device Package | 400-CSPBGA (17x17) |
| Speed | 667MHz |
| Series | Zynq®-7000 |
| Primary Attributes | Artix™-7 FPGA, 28K Logic Cells |
| Peripherals | DMA |
| Packaging | Tray |
| Package / Case | 400-LFBGA, CSPBGA |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Number of I/O | 130 |
| MCU RAM | 256KB |
| MCU Flash | - |
| Core Processor | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ |
| Connectivity | CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, |
| Architecture | MCU, FPGA |

You May Be Also Be interested

In:

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XC7Z010-1CLG400I Related keyword More

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