


Xilinx

XC7Z045-2FF900E

| | |
|----------------------|--|
| Part Number: | XC7Z045-2FF900E |
| Fabrikant / Brand: | Xilinx |
| Produkt beschreibung | IC SOC CORTEX-A9 KINTEX7 900BGA |
| | PDF 1.XC7Z045-2FF900E.pdf |
| | PDF 2.XC7Z045-2FF900E.pdf |
| | PDF 3.XC7Z045-2FF900E.pdf |
| Datebanken: | |
| RoHS Status |  Enthält Bleif / RoHS net konform |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

UFRO FIR ZITAT

Bild kann Representatioun sinn. Kuckt Spezifikatioune fir Produktdetailer.

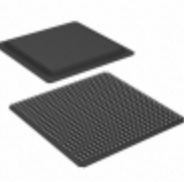
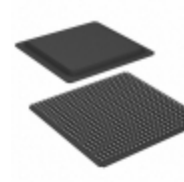
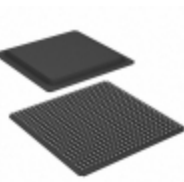
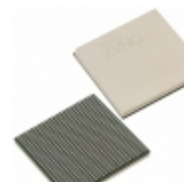
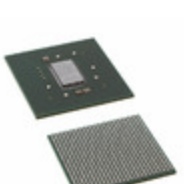
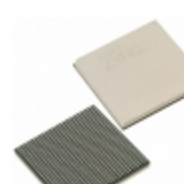
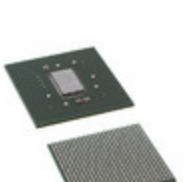
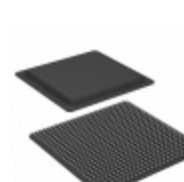
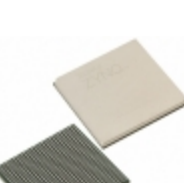
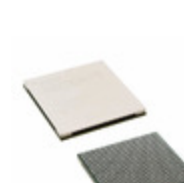
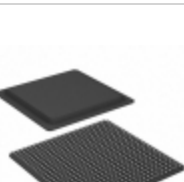

Spezifikatioune vun XC7Z045-2FF900E

| | |
|--|---|
| PART NUMBER | XC7Z045-2FF900E |
| HIERSTELLER | Xilinx |
| BESCHREIWUNG | IC SOC CORTEX-A9 KINTEX7 900BGA |
| BLEIF FREE STATUS / ROHS STATUS | Enthält Bleif / RoHS net konform |
| DATENLABEL | PDF 1.XC7Z045-2FF900E.pdf PDF 2.XC7Z045-2FF900E.pdf PDF 3.XC7Z045-2FF900E.pdf |
| SUPPLIER DEVICE PACKAGE | 900-FCBGA (31x31) |
| SPEED | 800MHz |
| SERIE | Zynq®-7000 |
| RAM GRÉISST | 256KB |
| PRIMÄRE ATTRIBUTER | Kintex™-7 FPGA, 350K Logic Cells |
| PERIPHERALIEN | DMA |
| VERPAKUNG | Tray |
| PACKAGE / CASE | 900-BBGA, FCBGA |
| OPERATIOUN TEMPERATUR | 0°C ~ 100°C (TJ) |
| ZUEL VUN I / O | 130 |
| FEUCHTIGKEIT SENSIBILITÉITNIVEAU (MSL) | 4 (72 Hours) |
| FABRIK STANDARD LEAD TIME | 20 Weeks |
| BLEIF FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| FLASH SIZE | - |
| DETAILBESCHREIWUNG | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq®-7000 Kintex™-7 FPGA, 350K Logic Cells 256KB 800MHz 900-FCBGA (31x31) |
| CORE PROZESSOR | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ |
| KONNEKTIVITÉIT | CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG |
| ARCHITEKTUR | MCU, FPGA |

Verbonnen Tags

| | | |
|-------------------------------|--------------------------------|------------------------------|
| Xilinx XC7Z045-2FF900E | XC7Z045-2FF900E Distributeur | XC7Z045-2FF900E Ubidder |
| XC7Z045-2FF900E Präis | XC7Z045-2FF900E Fotoen | XC7Z045-2FF900E Bild |
| XC7Z045-2FF900E PDF Dateblatt | XC7Z045-2FF900E Luet Dateblatt | XC7Z045-2FF900E Dateblatt |
| XC7Z045-2FF900E Stock | Kaaft XC7Z045-2FF900E | Kaaft Xilinx XC7Z045-2FF900E |
| Xilinx XC7Z045-2FF900E | Xilinx Ubidder | Xilinx Distributeur |
| Xilinx XC7Z045-2FF900E | Xilinx Inc. XC7Z045-2FF900E | |

Verbonnen Produkter

| | |
|--|--|
|  <p>XC7Z045-2FFG676E Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 676FBGA Op Lager: Out stock RFQ</p> |  <p>XC7Z045-2FBG676CES Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 676FBGA Op Lager: Out stock RFQ</p> |
|  <p>XC7Z045-2FBG676E Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 676FBGA Op Lager: Out stock RFQ</p> |  <p>XC7Z045-2FFG900E Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 900FBGA Op Lager: 27 pcs RFQ</p> |
|  <p>XC7Z045-2FF676E Produzenteuren: Xilinx Inc. Beschreibung: IC SOC CORTEX-A9 KINTEX7 676BGA Op Lager: Out stock RFQ</p> |  <p>XC7Z045-2FFG900I Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 900FBGA Op Lager: 30 pcs RFQ</p> |
|  <p>XC7Z045-2FF676I Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 676BGA Op Lager: Out stock RFQ</p> |  <p>XC7Z045-2FBG676I Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 676FBGA Op Lager: Out stock RFQ</p> |
|  <p>XC7Z045-1FFG900I Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 900FBGA Op Lager: Out stock RFQ</p> |  <p>XC7Z045-2FF900I Produzenteuren: Xilinx Beschreibung: XC7Z045-2FF900I Op Lager: Out stock RFQ</p> |
|  <p>XC7Z045-2FFG676I Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 676FBGA Op Lager: 42 pcs RFQ</p> |  <p>XC7Z045-2FFG900CES Produzenteuren: Xilinx Beschreibung: IC SOC CORTEX-A9 KINTEX7 900FBGA Op Lager: Out stock RFQ</p> |