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|---|---|
|  | EP4CE115F29I7N |
| | Manufacturer Part Number: EP4CE115F29I7N |
|  | Manufacturer/Brand: Altera (Intel® Programmable Solutions Group) |
| | Part of Description: IC FPGA 528 I/O 780FBGA |
| | Datasheets: <ul style="list-style-type: none">  1.EP4CE115F29I7N.pdf  2.EP4CE115F29I7N.pdf  3.EP4CE115F29I7N.pdf  4.EP4CE115F29I7N.pdf  5.EP4CE115F29I7N.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, 266 pcs Stock Available. |
| Ship From: Hong Kong | |
| Shipment Way: DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | |


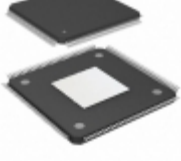






Specifications

| | |
|--------------------------------|---|
| Part Number | EP4CE115F29I7N |
| Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC FPGA 528 I/O 780FBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 266 pcs Stock |
| Series | Cyclone® IV E |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 780-BGA |
| Supplier Device Package | 780-FBGA (29x29) |
| Voltage - Supply | 1.15 V ~ 1.25 V |
| Number of I/O | 528 |
| Number of LABs/CLBs | 7155 |
| Number of Logic Elements/Cells | 114480 |
| Total RAM Bits | 3981312 |

EP4CE115F29I7N is New Original in Stock, Search EP4CE115F29I7N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP4CE115F29I7N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP4CE115F29I7N : Info@Y-IC.com

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|  <p>EP4CE115F29I8N ALTER ALTER BGA</p> |  <p>EP4CE115F29I7 Altera (Intel® Programmable Solutions Group) IC FPGA 528 I/O 780FBGA</p> |  <p>EP4CE115F29I8LN Altera (Intel® Programmable Solutions Group) IC FPGA 528 I/O 780FBGA</p> |  <p>EP4CE115F29C8N Altera (Intel® Programmable Solutions Group) IC FPGA 528 I/O 780FBGA</p> |

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|--------------------|--------------------|----------------------|---------------------|----------------------|
| # 06035A6R2D4T2A | ↔ 08055A102JAT2M | ⇒ 12062C561KAT2A | D AD5541ARZ-REEL7 | ⇒ AR6005G-CF1B-R |
| ⊣ AT26DF032-MU | # AT89S53-24AC | D CMSD2004STR | ⇒ CR16-501B | ⇒ CS5345-CQZR |
| # D1169S20T | ⊣ GIPS10K60A | # GRM1885C1H5R8DA01D | ↔ IDB04E120 | ⇒ IDT49FCT3805SO |
| D IRKD105-16 | # LDK130M18R | ⊣ LL4148-GS18 | # LM285Z/NOPB | ⇒ LP3891ESX-1.5/NOPB |
| ⇒ LT3481HMSE#TRPBF | ↔ LTC1750CFW#TRPBF | # LTC4223CGN-1#TRPBF | ⊣ M50100CC600 | ⇒ MA3X704A0L |
| ↔ MAX13443EASA | ⇒ MAX186BEAP | D MAX662AESA+ | # MBN325C20 | ⊣ MM1000HF10T2NH |
| # N2M400JDB341A3CE | D NL17VHC1GT50DF1G | ⇒ OS81050AH | ↔ PIC18F65J15T-I/PT | ⇒ S-8357N53MC-03MT2G |
| ⊣ SC156615T-1.8 | # SI1032R-T1-E3 | ↔ SK10U45MA | ⇒ SKT553/04E | ⇒ SKY77772-51 |
| # SMCJ43A-E3/57 | ⊣ SN74LC14APW | # ST173S10PHK2L | D TD60N08KOF | ⇒ TLV2217-18KVURG3 |
| ↔ TPS65856UZQZR | # VE-26J-IY | ⊣ VI-2T3-CX | # XR20M1172IL32-F | ⇒ ZTS1R51212 |