
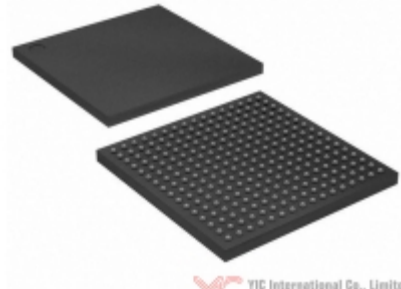










| | | |
|--|---|--|
|  | <h2 style="color: red;">EP3C10U256I7</h2> | |
| | Manufacturer Part Number: | EP3C10U256I7 |
|  | Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group) |
| | Part of Description: | IC FPGA 182 I/O 256UBGA |
| | Datasheets: |  1.EP3C10U256I7.pdf |
| | |  2.EP3C10U256I7.pdf |
| | |  3.EP3C10U256I7.pdf |
| | |  4.EP3C10U256I7.pdf |
| | |  5.EP3C10U256I7.pdf |
| | |  6.EP3C10U256I7.pdf |
|  7.EP3C10U256I7.pdf | | |
|  8.EP3C10U256I7.pdf | | |
| RoHs Status: | Contains lead / RoHS non-compliant | |
| Stock Condition: | New original, Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

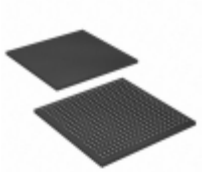
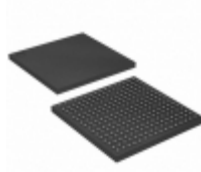
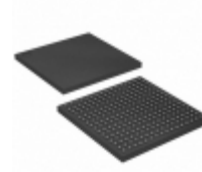
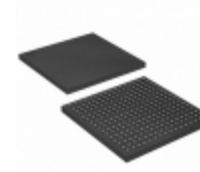

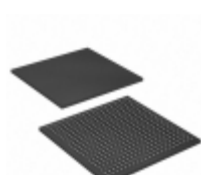
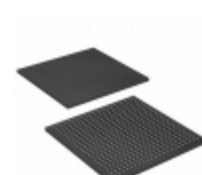
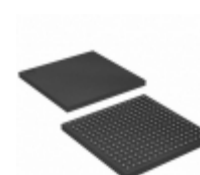
Specifications

| | |
|--------------------------------|---|
| Part Number | EP3C10U256I7 |
| Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC FPGA 182 I/O 256UBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | Require For Quote & Check Stock |
| Series | Cyclone® III |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 256-LFBGA |
| Supplier Device Package | 256-UBGA (14x14) |
| Voltage - Supply | 1.15 V ~ 1.25 V |
| Number of I/O | 182 |
| Number of LABs/CLBs | 645 |
| Number of Logic Elements/Cells | 10320 |
| Total RAM Bits | 423936 |

EP3C10U256I7 is New Original in Stock, Search EP3C10U256I7 Datasheets, PDF, Inventory at Y-IC.com Online, Order EP3C10U256I7 Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP3C10U256I7 : Info@Y-IC.com

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In:

| | | | |
|---|--|---|--|
|  <p>EP3C120F484C7N Altera (Intel® Programmable Solutions Group) IC FPGA 283 I/O 484FBGA</p> |  <p>EP3C10U256C8 Altera (Intel® Programmable Solutions Group) IC FPGA 182 I/O 256UBGA</p> |  <p>EP3C10U256I7N Altera (Intel® Programmable Solutions Group) IC FPGA 182 I/O 256UBGA</p> |  <p>EP3C10U256C8N Intel® FPGAs IC FPGA 182 I/O 256UBGA</p> |
|  <p>EP3C10U256I6N ALTERA ALTERA BGA</p> |  <p>EP3C120F484C7 Altera (Intel® Programmable Solutions Group) IC FPGA 283 I/O 484FBGA</p> |  <p>EP3C120F484C8 Altera (Intel® Programmable Solutions Group) IC FPGA 283 I/O 484FBGA</p> |  <p>EP3C10U256C7N Altera (Intel® Programmable Solutions Group) IC FPGA 182 I/O 256UBGA</p> |

Hot Parts

More

| | | | | |
|---|---|--|--|---|
| <ul style="list-style-type: none"> ⊛ 12065A151JA12A ⊣ BD17610STU ⊛ CY284100XCT D ICS650R-21LFT ⇒ IRKD71/08 ↔ LDC151G7317Q-352 ⊛ M2322ZC300 ⊣ NCV8403STT1G ⊛ S-1000N36-N4T1G ↔ VE-J04-IY | <ul style="list-style-type: none"> ↔ ADSP-2161 ⊛ BTA16-700BW ⊣ DTC143EKA ⊛ IDT92HD88B3X5NDG ↔ IRS21814PBF ⇒ LM2676T-ADJ/NOPB D MB25-E3/80 ⊛ PCB80C31BH-3-16H ⊣ SKKD380/12 ⊛ VI-24Z-CX | <ul style="list-style-type: none"> ⇒ AP4423GM-HF D BYV28-600 ⊛ E7310/9328.1A ⊣ INA327EA ⊛ ISL6150IB-T D LTC1538CG-AUX ⇒ MC9S12XD64MAA ↔ PM5313-BI ⊛ SKKH162/16 ⊣ VI-882437 | <ul style="list-style-type: none"> D B39431-B3790-Z810 ⇒ C1825X103KZRAC7800 ↔ EL7531IY ⊛ IRF7832ZTRPBF ⊣ ISO721MMDREP ⊛ LTC1700EMS#PBF ↔ MCP1701AT-5002I/MB ⇒ PMDXB950UPE D T2479N26TOF ⊛ VI-J5B-CW/F2 | <ul style="list-style-type: none"> ⇒ BA25DD0WHFP-TR ⇒ CC0603KRX7R0BB152 ⇒ GRM1885C1H6R8BZ01D ⇒ IRKD56/04A ⇒ IXFH30N50Q ⊣ LTC3808EDE#TRPBF ⇒ N170CH14 ⇒ RC1206JR-070RL ⇒ V23100-S4034-A825 ⇒ ZXTN4004ZTA |
|---|---|--|--|---|

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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