
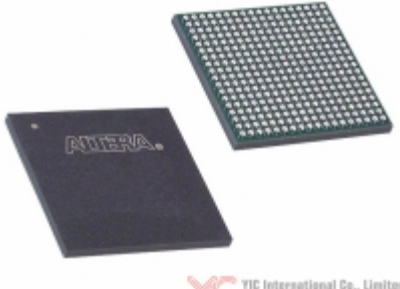






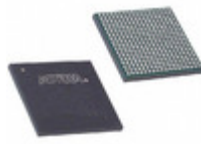
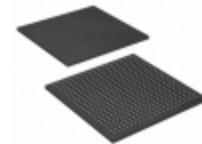
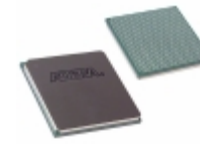
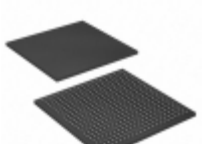
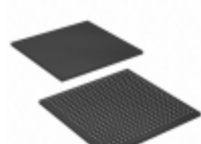
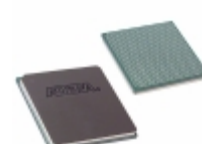
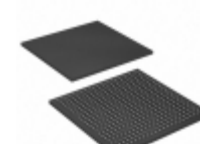
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|---|--|
|  | <p>EP4CE40F19A7N</p> |
| | <p>Manufacturer Part Number: EP4CE40F19A7N</p> |
|  | <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> |
| | <p>Part of Description: IC FPGA 193 I/O 324FBGA</p> |
| | <p>Datasheets:</p> <ul style="list-style-type: none">  1.EP4CE40F19A7N.pdf  2.EP4CE40F19A7N.pdf |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

| | |
|--------------------------------|---|
| Part Number | EP4CE40F19A7N |
| Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC FPGA 193 I/O 324FBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | Require For Quote & Check Stock |
| Series | Cyclone® IV E |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 324-BGA |
| Supplier Device Package | 324-FBGA (19x19) |
| Voltage - Supply | 1.15 V ~ 1.25 V |
| Number of I/O | 193 |
| Number of LABs/CLBs | 2475 |
| Number of Logic Elements/Cells | 39600 |
| Total RAM Bits | 1161216 |



















































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|  AAT3193IJQ-4-T1 |  ADF4001BRUZ-R7 |  D BUK9524-55 |  C1608C0G1H331J/10 |  CGA6M3X7R2E224M200AE |
|  CPT300100D |  CW025CL-M |  DRA3123J0L |  FAR-G6KG-1G8425-Y4SA-Z |  FZ2400R17KE3-B9-S1 |
|  D GCE21BR71H473KA01L |  GMK212SD153JD-T |  GRM0225C1ER70BA03L |  HCM0503-R20-R |  IRF840LCSTRL |
|  LM4936MH |  LP8900TLE-AAEB/NOPB |  LTC6804IG-1#PBF |  MAX6401BS22-T |  MC10H121P |
|  P589A4104 |  PDTA123JT |  D PI5V330AQEX |  PQ018EH01ZPH |  PS9122-F3-AX |
|  RC1585MT |  D RT9193-30 |  SBCP56-10T1G |  SFAF1604G |  SQ3456BES-T1-GE3 |
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|  TPS65052RSMR |  TPS65138ADRCR |  UCC3808D-1 |  D V300C28C150B |  V48B3V3H150B |
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