
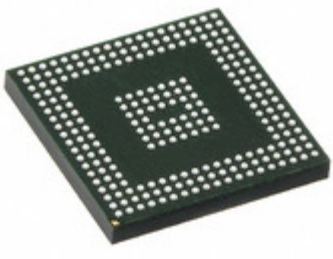






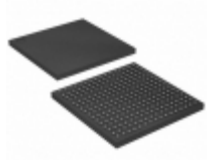
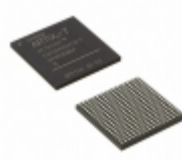
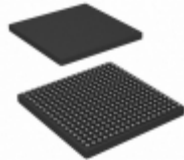
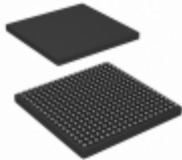
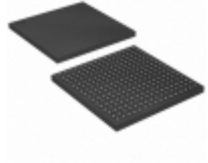


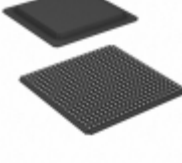
| | |
|---|--|
|  | <p>XC7A50T-L1CPG236I</p> |
| | <p>Manufacturer Part Number: XC7A50T-L1CPG236I</p> |
|  | <p>Manufacturer/Brand: Xilinx</p> |
| | <p>Part of Description: IC FPGA ARTIX7 106 I/O 236BGA</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Datasheets:</p> <ul style="list-style-type: none">  1.XC7A50T-L1CPG236I.pdf  2.XC7A50T-L1CPG236I.pdf |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition:  Compliant New original, Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

| | |
|--------------------------------|---|
| Part Number | XC7A50T-L1CPG236I |
| Manufacturer | Xilinx |
| Description | IC FPGA ARTIX7 106 I/O 236BGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | Require For Quote & Check Stock |
| Series | Artix-7 |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 238-LFBGA, CSPBGA |
| Supplier Device Package | 236-CSBGA (10x10) |
| Voltage - Supply | 0.95 V ~ 1.05 V |
| Number of I/O | 106 |
| Number of LABs/CLBs | 4075 |
| Number of Logic Elements/Cells | 52160 |
| Total RAM Bits | 2764800 |



















































XC7A50T-L1CPG236I is New Original in Stock, Search XC7A50T-L1CPG236I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC7A50T-L1CPG236I Xilinx with warrantied and confidence. RFQ XC7A50T-L1CPG236I : Info@Y-IC.com

You May Be Also Be interested

| | | | |
|--|--|--|---|
| <p>In:</p>  <p>XC7A50T-L1FTG256I Xilinx IC FPGA ARTIX7 170 I/O 256FTBGA</p> |  <p>XC7A50T-L1CSG324I Xilinx IC FPGA ARTIX7 210 I/O 324CSBGA</p> |  <p>XC7A50T-3CSG325E Xilinx IC FPGA 150 I/O 325CSBGA</p> |  <p>XC7A50T-L1CSG325I Xilinx IC FPGA 150 I/O 325CSBGA</p> |
|  <p>XC7A50T-3FTG256E Xilinx IC FPGA ARTIX7 170 I/O 256FTBGA</p> |  <p>XC7A50T-L2CPG236E Xilinx IC FPGA ARTIX7 106 I/O 236BGA</p> |  <p>XC7A50T-3CSG324E Xilinx IC FPGA ARTIX7 210 I/O 324CSBGA</p> |  <p>XC7A50T-3FGG484E Xilinx IC FPGA 250 I/O 484FCBGA</p> |

Hot Parts

More

| | | | | |
|---|--|--|--|--|
|  06031A820J4T4A |  06033C681JAJ2A |  1210YC153KAT2A |  D 1812AC221MAT1A\SB |  1SMA5916BT3 |
|  AD8002ARZ |  AD8572ARUZ |  D ASP-169156-01 |  B39821-B3836-U410 |  BStk4590 |
|  BTA216B-600E |  CGA3E3X8R1E224K080AE |  GCM1885C1H152JA16D |  IRFS3607TRLPBF |  LDC21897M19D-079 |
|  D LTC699CS8#TRPBF |  MDP1501E15 |  MIC810JU |  MJE701STU |  MLK1005S5N6ST000 |
|  MM3126APRE |  OPA548T-1 |  PDT15016A |  PSEI2X161/02 |  QM10N60F |
|  RC1210FR-072RL |  RP2404GQW |  D RT3THHM-T111-1 |  RT9519BGQW |  SANKEN20NHMH10 |
|  SC14429CNF128VV |  D SI4634DY-T1-E3 |  SI8901EDB-T2 |  SM45CXC344 |  SM5009ALIS-G-ET |
|  SMBJ40A-E3/52 |  SP6203EM5-3.0/TR |  SX8660I06ZULTRT |  T520B107M006ATE045 |  TD46F08KFC |
|  TLE2072AID |  TM25DZ-H |  TSC5304DCP |  D UCC27201DR |  UHE-5/6000-D48-C |
|  UMK063BJ682KP-F |  V300C36C150BL |  VI-26V-IU |  WG30013S |  XRA1200PIL16-F |

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.

Copyright © 2019 YIC International Co., Limited