

































































|  |   |
|--|---|
|   | <p><b>10AS048K2F35I1HG</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> 10AS048K2F35I1HG</p>  |
| <br>Not Actual Photo<br>YIC International Co., Limited. | <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>  |
|  | <p><b>Part of Description:</b> IC SOC FPGA 396 I/O 1152FBGA</p>   |
|  | <p><b>Datasheets:</b>  <a href="#">1.10AS048K2F35I1HG.pdf</a><br/> <a href="#">2.10AS048K2F35I1HG.pdf</a></p> |
|  | <p><b>RoHS Status:</b>  Lead free / RoHS</p>   |
|  | <p><b>Stock Condition:</b>  Compliant<br/>New original, Stock Available.</p>   |
|  | <p><b>Ship From:</b> Hong Kong</p>  |
| <p>Image may be representation.<br/>See specs for product details.</p>   | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>   |

| Specifications          |   |
|-------------------------|---|
| Part Number             | 10AS048K2F35I1HG                                      |
| Manufacturer            | Altera (Intel® Programmable Solutions Group)          |
| Description             | IC SOC FPGA 396 I/O 1152FBGA                          |
| Category                | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status             | Require For Quote & Check Stock                       |
| Series                  | Arria 10 SX   |
| Operating Temperature   | -40°C ~ 100°C (TJ)                                    |
| Package / Case          | 1152-BBGA, FCBGA                                      |
| Supplier Device Package | 1152-FBGA (35x35)                                     |
| Peripherals             | DMA, POR, WDT   |
| Primary Attributes      | FPGA - 480K Logic Elements                            |
| Core Processor          | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™          |
| Speed                   | 1.5GHz  |
| Architecture            | MCU, FPGA   |
| Number of I/O           | 396   |
| Connectivity            | EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,             |
| MCU Flash               | -   |
| MCU RAM                 | 256KB   |
| Packaging               | Tray  |

10AS048K2F35I1HG is New Original in Stock, Search 10AS048K2F35I1HG Datasheets, PDF, Inventory at Y-IC.com Online, Order 10AS048K2F35I1HG Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 10AS048K2F35I1HG : Info@Y-IC.com

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|---|---|--|--|
| <p>In:</p>  <p><b>10AS048K2F35I1HG</b><br/>Intel® FPGAs<br/>IC SOC FPGA 396 I/O 1152FBGA</p> |  <p><b>10AS048K2F35E2LG</b><br/>Intel® FPGAs<br/>1152-PIN FBGA</p> |  <p><b>10AS048K2F35E2SG</b><br/>Intel® FPGAs<br/>1152-PIN FBGA</p> |  <p><b>10AS048K2F35I1SG</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC SOC FPGA 396 I/O 1152FBGA</p> |
|  <p><b>10AS048K3F35E2SG</b><br/>Intel® FPGAs<br/>1152-PIN FBGA</p>                           |  <p><b>10AS048K3F35E2LG</b><br/>Intel® FPGAs<br/>1152-PIN FBGA</p> |  <p><b>10AS048K2F35I2LG</b><br/>Intel® FPGAs<br/>1152-PIN FBGA</p> |  <p><b>10AS048K2F35I2SG</b><br/>Intel® FPGAs<br/>1152-PIN FBGA</p>  |

| Hot Parts  |   |  |  |   |
|--|---|--|--|---|
|  BA10393F             |  BC857B-GS08   |  BSM150GAL120D          |  D C1608COG1H471K080AA |  C2012X5R0J225KT000N |
|  CC0402JRNPO8BN151    |  CE201210-3N3J |  D CGA2B2C0G1H470J050BD |  CL03C0R7BA3GNNC       |  DXT5401-13          |
|  ELM36403EA-S         |  FAN7621SSJX   |  FAN8082D               |  GJM0336C1E100GB01D    |  GJM1555C1H2R3BB01D  |
|  D GRM0335C2A9R1DA01D |  IDT7201LA50SO |  ISL88731AHRZ           |  ISL9204IRZ            |  ISO7141FCCDBQR      |
|  LH1550AT             |  LX1664CD      |  M0310YH340             |  MA3S132K0L            |  MAX13088EASA+       |
|  MBR20100CT-1         |  MC14017BAL    |  D MJD31CEITU           |  MMBF5460              |  MTD3055ELT4G        |
|  N3839TC300           |  D P1104UCLRP  |  PMBD2835               |  QM100HA-H             |  SA57255-25GW        |
|  SCT3022AL            |  SKFH110/08DT  |  SN74ALS804AN           |  SP1481EEN-L           |  STM32F217VET6       |
|  SW34CXC595           |  SY58600UMI    |  T92P7D12-24            |  D UPD9993F9-BA3-E2-A  |  UQCL2A0R1BAT2A\500  |
|  V300A5C400AN3        |  VI-N60-CP     |  VLFC4024T-4R7N1R4-2    |  VLS3010T-3R3M1R1-1    |  X9C103ST4           |

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