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|--|---|
|   | <b>10AS048H2F34I1HG</b>   |
|  | <b>Manufacturer Part Number:</b> 10AS048H2F34I1HG   |
| <br>Not Actual Photo<br>YIC International Co., Limited. | <b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)   |
|  | <b>Part of Description:</b> IC SOC FPGA 492 I/O 1152FBGA  |
|  | <b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.10AS048H2F34I1HG.pdf</a></li> <li> <a href="#">2.10AS048H2F34I1HG.pdf</a></li> </ul> |
|  | <b>RoHs Status:</b>  Lead free / RoHS  |
|  | <b>Stock Condition:</b> Compliant<br>New original, Stock Available.   |
|  | <b>Ship From:</b> Hong Kong   |
|  | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |
| Image may be representation. See specs for product details.  |   |


**Specifications**

|                         |   |
|-------------------------|---|
| Part Number             | 10AS048H2F34I1HG                                      |
| Manufacturer            | Altera (Intel® Programmable Solutions Group)          |
| Description             | IC SOC FPGA 492 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           | 492   |
| Connectivity            | EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,             |
| MCU Flash               | -   |
| MCU RAM                 | 256KB   |
| Packaging               | Tray  |

10AS048H2F34I1HG is New Original in Stock, Search 10AS048H2F34I1HG Datasheets, PDF, Inventory at Y-IC.com Online, Order 10AS048H2F34I1HG Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 10AS048H2F34I1HG : Info@Y-IC.com















































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| <br><b>10AS048H3F34E2SG</b><br>Intel® FPGAs<br>1152-PIN FBGA | <br><b>10AS048H2F34E1HG</b><br>Intel® FPGAs<br>IC SOC FPGA 492 I/O 1152FBGA                                 | <br><b>10AS048H2F34I2LG</b><br>Intel® FPGAs<br>1152-PIN FBGA                | <br><b>10AS048H2F34I2SG</b><br>Intel® FPGAs<br>1152-PIN FBGA |
| <br><b>10AS048H2F34E2LG</b><br>Intel® FPGAs<br>1152-PIN FBGA | <br><b>10AS048H2F34E1SG</b><br>Altera (Intel® Programmable Solutions Group)<br>IC SOC FPGA 492 I/O 1152FBGA | <br><b>10AS048H2F34I1HG</b><br>Intel® FPGAs<br>IC SOC FPGA 492 I/O 1152FBGA | <br><b>10AS048H2F34E2SG</b><br>Intel® FPGAs<br>1152-PIN FBGA |

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|  01016D224MAT2A |  06033C473KAT2A     |  AC1210JKNPOYBN222 |  AP1501-12T5RL-U     |  APTGF180SK60D3G  |
|  AT49BV8192AT   |  BZD27C3V9P-E3-08   |  CAT809ZEUR-T      |  CMFH700-F9030L1700  |  D5V0L1B2WS-7     |
|  DDB6U160N14K   |  DMP2035UTS-13      |  ES2AHE3/5BT       |  FDS8984_F085        |  FM400TU-03A      |
|  D FQU5N50CTU   |  GC331BD72W223KX01L |  HIP6602BCR        |  HVC300BTRU-EQ       |  HYB25D512160DF-6 |
|  INA210AIDCKRG4 |  IRFI520G           |  IRG4PC40KD        |  LMK325B7476MM-PR    |  MAX1108CUB-T     |
|  MAX4052ESE     |  MAX5062AASA+T      |  MC34674CEPR2      |  MCP810M3-4.38       |  MDR150A40M       |
|  MIC4100YM      |  MIC5201-50BM       |  MRF19030LSR3      |  P1007LS08E          |  P6KE39CA         |
|  PAM3101DBA300  |  RN5VD13AA-TL       |  SM5004A1H-EL      |  SST39VF010-70-4I-WH |  TN2460T-T2       |
|  TP3054AN       |  TPA6041A4RHBR      |  TPS76327DBVR/T    |  TS944AIN            |  TZMB4V3-GS08     |
|  UNR9119GOL     |  VCUT0714A-02Z-GS08 |  VI-J11-CZ         |  VI-J4Y-M            |  WDH2415H-2W      |

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