






	<p><b>5CSTFD5D5F31I7N</b></p>
	<p><b>Manufacturer Part Number:</b> 5CSTFD5D5F31I7N</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 288 I/O 896FBGA</p>
<p><b>Datasheets:</b></p>	<p> <a href="#">1.5CSTFD5D5F31I7N.pdf</a></p>
	<p> <a href="#">2.5CSTFD5D5F31I7N.pdf</a></p>
	<p> <a href="#">3.5CSTFD5D5F31I7N.pdf</a></p>
	<p> <a href="#">4.5CSTFD5D5F31I7N.pdf</a></p>
	<p> <a href="#">5.5CSTFD5D5F31I7N.pdf</a></p>
<p><b>RoHS Status:</b>  Lead free / RoHS</p>	
<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>	
<p><b>Ship From:</b> Hong Kong</p>	
<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	



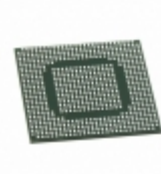



Specifications

Part Number	5CSTFD5D5F31I7N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 288 I/O 896FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	Cyclone® V ST
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
Peripherals	DMA, POR, WDT
Primary Attributes	FPGA - 85K Logic Elements
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Speed	800MHz
Architecture	MCU, FPGA
Number of I/O	MCU - 181, FPGA - 288
Connectivity	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
MCU Flash	-
MCU RAM	64KB
Packaging	Tray

5CSTFD5D5F31I7N is New Original in Stock, Search 5CSTFD5D5F31I7N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5CSTFD5D5F31I7N Altera (Intel® Programmable Solutions Group) with warranted and confidence. RFQ 5CSTFD5D5F31I7N : Info@Y-IC.com













































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 <p><b>5CSX-H5-4YA-RC</b> Critical Link MITYSOM-5CSX W/ ALTERA CYCLONE V</p>	 <p><b>5CSTFD6D5F31I7N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 288 I/O 896FBGA</p>	 <p><b>5CSEMA6U23I7N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 145 I/O 672UBGA</p>	 <p><b>5CSEMA6U23C8N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 145 I/O 672UBGA</p>
 <p><b>5CSEMA6U23I7N</b> Intel® FPGAs IC FPGA 145 I/O 672UBGA</p>	 <p><b>5CSEMA6U23C7N</b> Intel® FPGAs IC FPGA 145 I/O 672UBGA</p>	 <p><b>5CSEMA6U23C8N</b> Intel® FPGAs IC FPGA 145 I/O 672UBGA</p>	 <p><b>5CSX-H6-42A-RI</b> Critical Link MITYSOM-5CSX W/ ALTERA CYCLONE V</p>

Hot Parts

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|--|---|---|--|--|
|  2320-11R1            |  ACH4518-470       |  ADC104S021CIMM    |  APL5301-33BC-TRL   |  C3225C0G2J682K   |
|  CGA3E2C0G2A680J080AA |  EMA1001-50MA08GRR |  EMP8733-30VB03GRR |  GQM2195C2AR30BB01D |  IP-J52-CX        |
|  IP2002TR             |  IR21844SPBF       |  IRF3515STRPBF     |  ISL85402IRZ        |  LD031A3R3CAB2A   |
|  LM2596HVSX-3.3       |  LP2985AITPX-3.0   |  LP2988AIM-3.0     |  MAX2831ETM         |  MI-J22-02        |
|  MIC37101-3.3YM       |  MTB11N03BV8       |  NTA4151PT1        |  P2H30QH15          |  P855CH44         |
|  PCS810TEURF          |  PT8T1301W-A-S     |  R0577YS08D        |  R180CH06FM0        |  RTL8111CA        |
|  SF20DMZ-H3           |  SI2316DS-T1-E3    |  SKY77408-18A      |  SLF7032T-221MR29-2 |  SMF40A-HM3-08    |
|  SN74HC00APWR         |  STP2N62K3         |  TF16SN0.25TTD     |  TL783CKCE3         |  TMP86CS25FG-5K02 |
|  TPS73218QDCQRQ1      |  TSV991IQ2T        |  UCN5804LB         |  UPG2214TK-E2-A     |  V110A36C400BL    |
|  VI-24L-M             |  VI-26B-CV         |  W24257S-70LE      |  WSL2010R0800FEA    |  ZTW1R50515       |

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