

Specifications	
Part Number	5CEFA7F31C7N
Manufacturer	Altera
Description	IC FPGA 480 I/O 896FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2315 pcs Stock
Voltage - Supply	1.07 V ~ 1.13 V
Total RAM Bits	7880704
Supplier Device Package	896-FBGA (31x31)
Series	Cyclone® V E
Package / Case	896-BGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	149500
Number of LABs/CLBs	56480
Number of I/O	480
Mounting Type	Surface Mount

In:			
5CEFA7F27I7 Altera IC FPGA 336 I/O 672FBGA	5CEFA7F27I7N Intel® FPGAs IC FPGA 336 I/O 672FBGA	5CEFA7F31I7N Altera IC FPGA 480 I/O 896FBGA	5CEFA7F31I7N Intel® FPGAs IC FPGA 480 I/O 896FBGA
5CEFA7F31C8N Intel® FPGAs IC FPGA 480 I/O 896FBGA	5CEFA7F31C8N Altera IC FPGA 480 I/O 896FBGA	5CEFA7F31C7N Intel® FPGAs IC FPGA 480 I/O 896FBGA	5CEFA7F27I7N Altera IC FPGA 336 I/O 672FBGA

5CEFA7F31C7N Altera	5CEFA7F31C7N Data Sheet	5CEFA7F31C7N Datasheets	5CEFA7F31C7N PDF	Altera 5CEFA7F31C7N
5CEFA7F31C7N Electronic	5CEFA7F31C7N Components	5CEFA7F31C7N Distributor	5CEFA7F31C7N Image	5CEFA7F31C7N Part
5CEFA7F31C7N Price	5CEFA7F31C7N Manufacturer	5CEFA7F31C7N Picture	5CEFA7F31C7N Stock	5CEFA7F31C7N Inventory
5CEFA7F31C7N New	5CEFA7F31C7N Original	5CEFA7F31C7N Warranted	5CEFA7F31C7N RFQ	5CEFA7F31C7N Order Online