

**EP2C8AF256A7N**



**Altera (Intel® Programmable Solutions Group)**

IC FPGA 182 I/O 256FBGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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**Specifications**

<b>Voltage - Supply:</b>	1.15 V ~ 1.25 V
<b>Total RAM Bits:</b>	165888
<b>Supplier Device Package:</b>	256-FBGA (17x17)
<b>Series:</b>	Cyclone® II
<b>Package / Case:</b>	256-LBGA
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Logic Elements/Cells:</b>	8256
<b>Number of LABs/CLBs:</b>	516
<b>Number of I/O:</b>	182
<b>Mounting Type:</b>	Surface Mount

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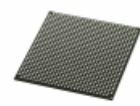
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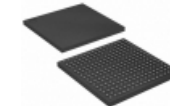
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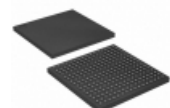
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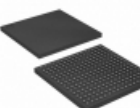
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