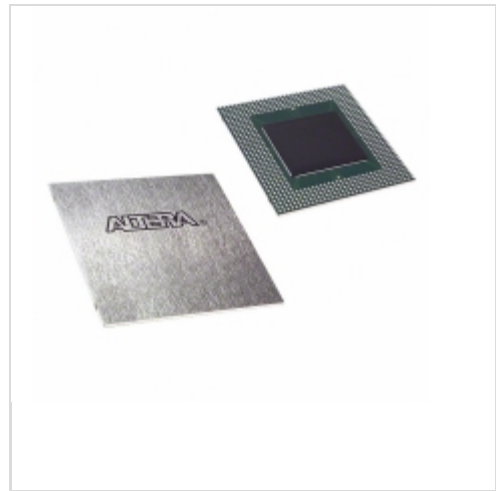


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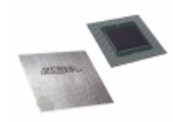
**5**

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Specifications

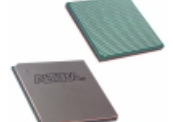
<b>Voltage - Supply:</b>	1.71 V ~ 1.89 V
<b>Total RAM Bits:</b>	442368
<b>Supplier Device Package:</b>	652-BGA (45x45)
<b>Series:</b>	APEX-20KE®
<b>Package / Case:</b>	652-BBGA
<b>Operating Temperature:</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells:</b>	51840
<b>Number of LABs/CLBs:</b>	5184
<b>Number of I/O:</b>	488
<b>Number of Gates:</b>	2392000
<b>Mounting Type:</b>	Surface Mount

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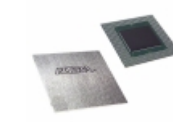
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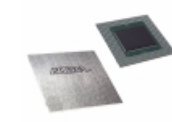
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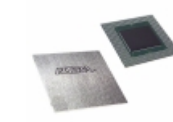
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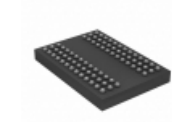
**IDT71024S15TYI8**  
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IC SRAM 1MBIT 12NS 44TSOP  
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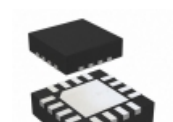
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