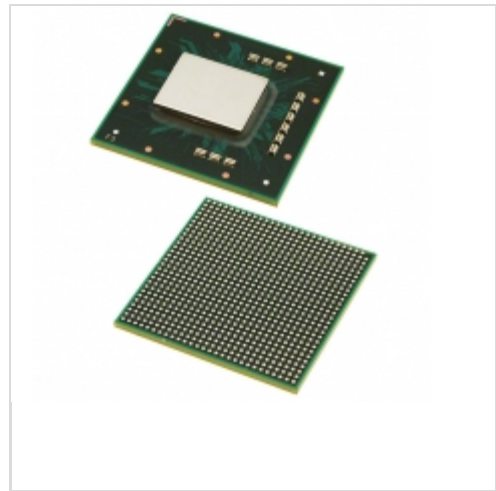


## MPC8535EAVTATHA



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IC MPU MPC85XX 1.25GHZ 783FCBGA

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Integrated Circuits (ICs)

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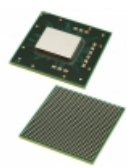
**5**

receive the goods

### Specifications

|   |   |
|---|---|
| <b>Voltage - I/O:</b>                       | 1.8V, 2.5V, 3.3V                          |
| <b>USB:</b>                                 | USB 2.0 (2)                               |
| <b>Supplier Device Package:</b>             | 783-FCPBGA (29x29)                        |
| <b>Speed:</b>                               | 1.25GHz                                   |
| <b>Series:</b>                              | MPC85xx                                   |
| <b>Security Features:</b>                   | Cryptography                              |
| <b>SATA:</b>                                | SATA 3Gbps (1)                            |
| <b>RAM Controllers:</b>                     | DDR2, DDR3                                |
| <b>Packaging:</b>                           | Tray                                      |
| <b>Package / Case:</b>                      | 783-BBGA, FCBGA                           |
| <b>Operating Temperature:</b>               | 0°C ~ 90°C (TA)                           |
| <b>Number of Cores/Bus Width:</b>           | 1 Core, 32-Bit                            |
| <b>Graphics Acceleration:</b>               | No  |
| <b>Ethernet:</b>                            | 10/100/1000 Mbps (2)                      |
| <b>Display &amp; Interface Controllers:</b> | -   |
| <b>Core Processor:</b>                      | PowerPC e500                              |
| <b>Co-Processors/DSP:</b>                   | Security; SEC                             |
| <b>Additional Interfaces:</b>               | DUART, I <sup>2</sup> C, MMC/SD, PCI, SPI |

### Related products



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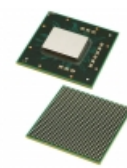
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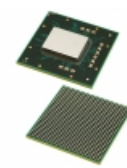
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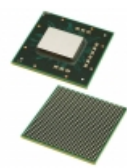
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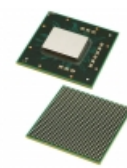
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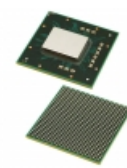
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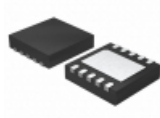


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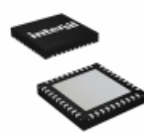
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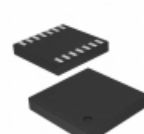
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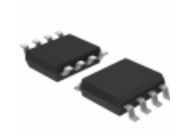
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