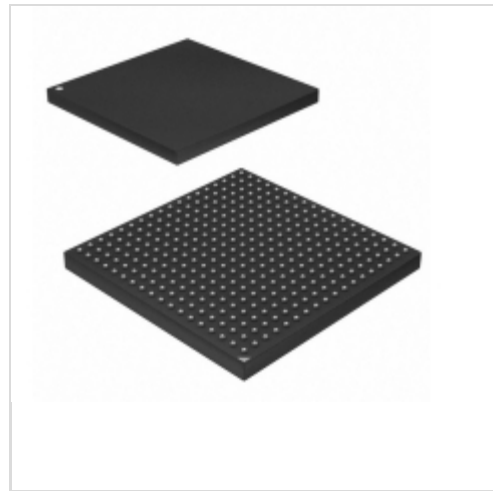


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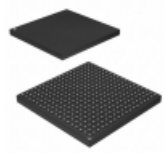
**wait for delivery**

**5**

**receive the goods**

**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	0.9 V ~ 1.1 V
<b>Supplier Device Package:</b>	324-TFBGA (15x15)
<b>Speed:</b>	400MHz
<b>Series:</b>	SAM9G
<b>RAM Size:</b>	128K x 8
<b>Program Memory Type:</b>	ROM
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	AC'97, DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	324-TFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	160
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	16/32-Bit
<b>Core Processor:</b>	ARM9®
<b>Connectivity:</b>	EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, Memory Card, SPI, SSC, UART/USART, USB

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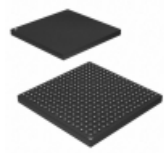
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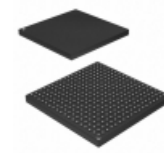
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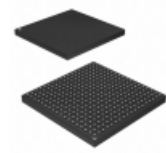
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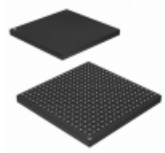
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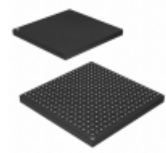
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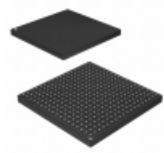
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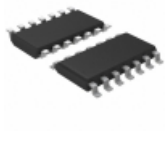
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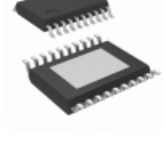
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