

## 10AS032E2F29E1SG



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IC SOC FPGA 360 I/O 780FBGA

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### Specifications

<b>Supplier Device Package:</b>	780-FBGA (29x29)
<b>Speed:</b>	1.5GHz
<b>Series:</b>	Arria 10 SX
<b>Primary Attributes:</b>	FPGA - 320K Logic Elements
<b>Peripherals:</b>	DMA, POR, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	780-BBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 100°C (TJ)
<b>Number of I/O:</b>	360
<b>MCU RAM:</b>	256KB
<b>MCU Flash:</b>	-
<b>Core Processor:</b>	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
<b>Connectivity:</b>	EBI/EMI, Ethernet, I <sup>2</sup> C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
<b>Architecture:</b>	MCU, FPGA

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