10AS016E3F29I2LG Information

Part Number	10AS016E3F29I2LG
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Description	IC SOC FPGA 288 I/O 780FBGA
Package	780-BBGA, FCBGA

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

10AS016E3F29I2LG Specifications

Manufacturer Part Number	10AS016E3F29I2LG
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	780-BBGA, FCBGA
Series	Arria 10 SX
Architecture	MCU, FPGA
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Flash Size	-
RAM Size	256KB
Peripherals	DMA, POR, WDT
Connectivity	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Speed	1.5GHz
Primary Attributes	FPGA - 160K Logic Elements
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)

Report errors?

10AS016E3F29I2LG Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

10AS016E3F29I2LG Payment Methods

10AS016E3F29I2LG Shipping Methods

If you have any question about 10AS016E3F29I2LG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com