

## 10AS016C4U19E3SG



Altera (Intel® Programmable Solutions Group)

IC SOC FPGA 192 I/O 484UBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.10AS016C4U19E3SG.pdf](#)

[2.10AS016C4U19E3SG.pdf](#)

[3.10AS016C4U19E3SG.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy 10AS016C4U19E3SG,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process



**Confirm the product**



**submit the order**



**payment**



**wait for delivery**



**receive the goods**

### Specifications

<b>Supplier Device Package:</b>	484-UBGA (19x19)
<b>Speed:</b>	1.5GHz
<b>Series:</b>	Arria 10 SX
<b>Primary Attributes:</b>	FPGA - 160K Logic Elements
<b>Peripherals:</b>	DMA, POR, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	484-BFBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 100°C (TJ)
<b>Number of I/O:</b>	192
<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

### Related products



**10AS016C3U19E2LG**

IC SOC FPGA 192 I/O 484UBGA

[Altera](#)

RFQ



**10AS016E3F27E2LG**

IC SOC FPGA 240 I/O 672FBGA

[Altera](#)

RFQ



**10AS016C3U19I2SG**

IC SOC FPGA 192 I/O 484UBGA

[Altera](#)

RFQ



**10AS016C3U19E2SG**

IC SOC FPGA 192 I/O 484UBGA

[Altera](#)

RFQ



**10AS016C4U19I3SG**

IC SOC FPGA 192 I/O 484UBGA

[Altera](#)

RFQ



**10AS016C4U19I3LG**

IC SOC FPGA 192 I/O 484UBGA

[Altera](#)

RFQ



**10AS016C3U19I2LG**

IC SOC FPGA 192 I/O 484UBGA

[Altera](#)

RFQ



**10AS016E3F27E1SG**

IC SOC FPGA 240 I/O 672FBGA

[Altera](#)

RFQ



**10AS016E3F27E1HG**

IC SOC FPGA 240 I/O 672FBGA

[Altera](#)

RFQ



**10AS016C4U19E3LG**

IC SOC FPGA 192 I/O 484UBGA

[Altera](#)

RFQ

### Guess You May Looking For



**PS2802-1-F3**

OPTOISOLATOR 2.5KV DARL 4SOIC

[CEL](#)

RFQ

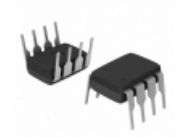


**ACPL-W454-020E**

OPTOISOLATOR 5KV TRANS 6SOIC

[Broadcom Limited](#)

RFQ



**OPIA800DTU**

OPTOISO 2.5KV DARL W/BASE 8DIP

[TT Electronics/Optek Technology](#)

RFQ



**PS2561BL2-1-V-E3-Q-A**

OPTOISOLATOR 5KV TRANS 4SMD

[CEL](#)

RFQ

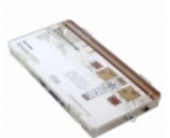


**H11AA2TM**

OPTOISO 7.5KV TRANS W/BASE 6DIP

[Fairchild/ON Semiconductor](#)

RFQ



**CC-LAB2**

AC/DC CIRCUIT CONDITIONING LAB K

[Bourns Inc.](#)

RFQ



**HPL1005-KIT**

KIT INDUCTOR 28 VAL 40PC EA 0402

[Susumu](#)

RFQ



**749196**

FLEXIBLE TRANSFORMER FOR DC/DC C

[Würth Electronics Inc.](#)

RFQ



**2781576**

CODING PIN

[Phoenix Contact](#)

RFQ



**RBC49-2U**

REPLACEMENT BATT CARTRIDGE 48V

[Tripp Lite](#)

RFQ