

	<p><b>10AS016E4F27I3SG</b></p>
	<p><b>Manufacturer Part Number:</b> 10AS016E4F27I3SG</p>
 <p>Image may be representation. See specs for product details.</p>	<p><b>Manufacturer/Brand:</b> Altera</p>
	<p><b>Part of Description:</b> IC SOC FPGA 240 I/O 672FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.10AS016E4F27I3SG.pdf</a></li> <li> <a href="#">2.10AS016E4F27I3SG.pdf</a></li> <li> <a href="#">3.10AS016E4F27I3SG.pdf</a></li> </ul>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2642 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	10AS016E4F27I3SG
Manufacturer	Altera
Description	IC SOC FPGA 240 I/O 672FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2642 pcs Stock
Supplier Device Package	672-FBGA (27x27)
Speed	1.5GHz
Series	Arria 10 SX
Primary Attributes	FPGA - 160K Logic Elements
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	672-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	240
MCU RAM	256KB
MCU Flash	-
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
Architecture	MCU, FPGA

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