

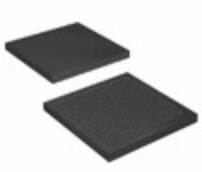
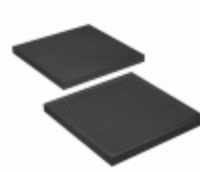
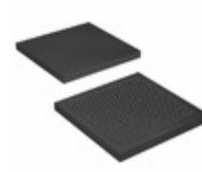
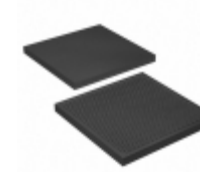
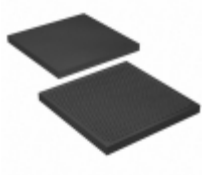
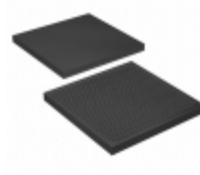
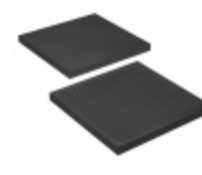
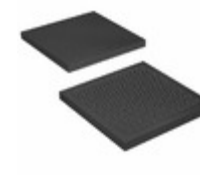
	<h2>10AS057K3F40E2SG</h2>
	<p><b>Manufacturer Part Number:</b> 10AS057K3F40E2SG</p> <p><b>Manufacturer/Brand:</b> Altera</p> <p><b>Part of Description:</b> IC SOC FPGA 696 I/O 1517FBGA</p> <p><b>Datasheets:</b> <a href="#">1.10AS057K3F40E2SG.pdf</a> <a href="#">2.10AS057K3F40E2SG.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2556 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	10AS057K3F40E2SG
Manufacturer	Altera
Description	IC SOC FPGA 696 I/O 1517FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2556 pcs Stock
Supplier Device Package	1517-FCBGA (40x40)
Speed	1.5GHz
Series	Arria 10 SX
Primary Attributes	FPGA - 570K Logic Elements
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 100°C (TJ)
Number of I/O	696
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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